

76189

MICHIGAN DNR
1995339-01

CERTIFIED BY FINANCIAL MANAGEMENT OFFICE

ALBION-SHERIDAN TOWNSHIP LANDFILL, ALBION, MI SITE ID = 05 AN
FROM 10/01/80 THROUGH 02/28/97

SUPERFUND COOPERATIVE AGREEMENT (SCA)

STATE AGENCY : MICHIGAN D.N.R.
SCA NUMBER : 99533901
PROJECT OFFICER : R. FREEMAN
DATES OF SERVICE : FROM :04/01/92 TO :12/31/97
SUMMARY OF SERVICE :
TOTAL COSTS : \$ 59,999.00

DOCUMENTATION : Copies of Applicable Paid Vouchers and Treasury Schedules

VOUCHER NUMBER	VOUCHER DATE	VOUCHER AMOUNT	TREASURY SCHEDULE NUMBER AND DATE	SITE AMOUNT
051992145	09/15/92	111,770.00	09189 09/17/92	3,640.00
051993037	01/12/93	234,184.00	G93019A 01/19/93	10,480.00
051993087	05/03/93	20,214.00	G93125A 05/05/93	9,950.00
051994035	12/15/93	26,914.00	G93350A 12/16/93	2,582.00
051994035	12/15/93	26,814.00	G93350A 12/16/93	6,970.00
051994066	02/28/93	14,213.00	G9469A] 03/01/94	3,348.00
051994111	05/31/94	23,009.00	G94152A 06/01/94	8,030.00
051994138	08/01/94	14,653.00	G94215A 08/03/94	7,155.00
051995015	11/17/94	13,888.00	G94329A 11/25/94	2,283.00
051995077	04/25/95	10,069.00	G95117A 04/27/95	562.00
051996035	02/08/96	13,866.00	G96052A 02/21/96	4,999.00

				59,999.00

Batch 10 0918 121115 DATA TREATMENT REQUEST

Date 9/15/92

ACH # 0519

Request # 2145

[illegible]

Recipient Name MICH. DEPT. of NATURAL RESOURCES

Name of Contact Person

DONNA J. HOLEY

Fax # (if available) (517) 335-6807

Telephone #

(517) 335-3280

FINANCIAL DATA: # of Items Requested

Total Amount Requested \$ 111,770.00

Summary Detail (List all Items and Amounts)

Assistance Agreement
Contact No.

Account No./Activity Code

Answer:

Mark (X)
If Credit

For EPA Internal Use Only

per phone call w/ Doug

012	V99525801	24GB05FP2N	\$					628.00
014		2TG805FPF8	\$					3150.00
015		2TG805FP76	\$					199.00
025		2TG805FP55	\$					4781.00
016		2TG805FPE7	\$					596.00
026		2TG805FPE8	\$					3452.00
017		2TG805FP2R	\$					69.00
018		2TG805FPE9	\$					3409.00
019		2TG805FPD7	\$					1435.00
02		2TG805FP37	\$					893.00

<input type="checkbox"/>	KS 0201	4185	38600013481
<input type="checkbox"/>	KS 0202	4185	38600013481
<input type="checkbox"/>	KS 0203	4185	38600013481
<input type="checkbox"/>	KS 0213	4185	38600013481
<input type="checkbox"/>	KS 0204	4185	38600013481
<input type="checkbox"/>	KS 0214	4185	38600013481
<input type="checkbox"/>	KS 0205	4185	38600013481
<input type="checkbox"/>	KS 0206	4185	38600013481
<input type="checkbox"/>	KS 0207	4185	38600013481
<input type="checkbox"/>	KS 0208	4185	38600013481

* 001 (G-001) V995258-01 ~~1~~ TGB05F422 (7,043.00) SK0087 4185 38600013481
002 G-001 V995258-01 2 TGB05F422 (30,889.00) SK0024 4185 38600013481

APPROVALS:

Recipient Approving Official's Signature

9-16-92

Date Approved

EPA Use Only
Approved Amount

\$ 000077000

EPA Certifying Officer Approval

Date Approved

TECHNOLOGY INVENTIONS

Continuation Form

ACH # 6159

Request #

2145

FINANCIAL DATA:

002950

Summary Detail (List all Items and Amount's)

Assistance Agreement

Contract No.

Account No./Activity Code

About

Mark (X)
if Credit

For EPA Internal Use Only

FINANCIAL DATA:					
Summary Detail (List all Items and Amounts)					
Assistance Agreement/Contract No.					
Contract No.	Account No./Activity Code	Amount	Mark (X) if Credit	For EPA Internal Use Only	
021	V9952580A	\$ 603.00		KSO209	4185 3860001345
C"		\$ 2695.00*		KSO101	4185 3860001345
027		\$ 704.00		KSO215	4185 3860001345
022		\$ 4676.00		KSO210	4185 3860001345
012		\$ 4348.00*		KSO102	4185 3860001345
023		\$ 1292.00		KSO211	4185 3860001345
028		\$ 3875.00		KSO216	4185 3860001345
024		\$ 1127.00		KSO212	4185 3860001345
101	V99525901N	\$ 13377.00		E50011	4185 3860001345
103	V99536001N	\$ 7409.00		KSO101	4185 3860001345
104		\$ 465.00		KSO102	4185 3860001345
105		\$ 2091.00		KSO103	4185 3860001345
		\$ 3603.00		KSO104	4185 3860001345
		\$ 126.00		KSO105	4185 3860001345

(600)

001A V995259-01

11FA05F922

(13,377.00)

5E0121 4185 3860001342

November 1940

001 (G-001) V995260-01 MF605FBZZZ
November 1993

(34,512.00)

SK 0075 4185 386000, 34,

Batch ID 0918921945 - ATTACHMENT REQUEST

Continuation Form

Date 9/15/92

ACH # 0519

Request # 2145

FINANCIAL DATA: 002951

Summary Detail (List all Items and Amounts)

G-001

Assistance Agreement/
Contract No.

Account No./Activity Code

Amount

Mark (X)
if Credit

For EPA Internal Use Only

107	V99526001	1TGB05FBT1	\$ 5,207.00	<input type="checkbox"/>	KS0107 4185 386000
108		1TGB05FBW1	\$ 14,994.00	<input type="checkbox"/>	KS0108 4185 386000
109		1TGB05FB51	\$ 617.00	<input type="checkbox"/>	KS0109 4185 3860001
	V99526101	1TFA05FRT8	\$ 3,367.00	<input type="checkbox"/>	
		1TFA05FR32	\$ 147.00	<input type="checkbox"/>	
002	V99533901	2TFA05FLAN	\$ 3,640.00	<input checked="" type="checkbox"/>	KS0201 4185 38600013
003		2TFA05FLE3	\$ 404.00	<input type="checkbox"/>	KS0202 4185 3860001
004		2TFA05FL9A	\$ 886.00	<input type="checkbox"/>	KS0203 4185 3860001
005		2TFA05FL02	\$ 887.00	<input type="checkbox"/>	KS0204 4185 3860001
006		2TFA05FLG2	\$ 492.00	<input type="checkbox"/>	KS0205 4185 3860001
007		2TFA05FL71	\$ 815.00	<input type="checkbox"/>	KS0206 4185 386000
			\$	<input type="checkbox"/>	
			\$	<input type="checkbox"/>	
			\$	<input type="checkbox"/>	

001 (G-001) V995339-01 2TFA05F922 (22,435.00) SE0028 4185 386000134

November 1990

0120431937

EPA - ACH PAYMENT REQUEST

BOH \$

Date 11/12/93ACH # 0519Request # 3037Recipient Name NICH. DEPT. OF NATURAL RESOURCES

Name of Contact Person

DONNA J. HOLEY

Fax # (if available)

(517) 335-6807

Telephone #

(517) 335-3280

FINANCIAL DATA: # of Items Requested ☐Total Amount Requested \$ 234,184.00

Summary Detail (Use all Items and Amounts)

Assistance Agreement/

Contract No.

Account No./Activity Code

Amount

Mark (X)
If Credit

For EPA Internal Use Only

✓ 100593401	9TFANJAFLLC	\$ 910.00	<input type="checkbox"/>	002 DD01 386000134B1 41.25 \$F00:
✓ 100584401	8TFANJAFLLC	\$ 9192.00	<input type="checkbox"/>	001 00235
✓ 100576901	2TFANJAF700	\$ 37772.00	<input type="checkbox"/>	008 \$1000
✓ 100583601	9TFANJAFR#9	\$ 286.00	<input type="checkbox"/>	005 \$C002
✓ 100595301	9TFANJAFLLDX	\$ 393.00	<input type="checkbox"/>	001 \$F004
✓ 1005910501	0TFANJAFLL54	\$ 21,099.00	<input type="checkbox"/>	001 \$F00
✓ 100593301	7TFANJAFLLD	\$ 501.00	<input type="checkbox"/>	001 0087
✓ 100595001	1TFANJAFLLB3	\$ 107.00	<input type="checkbox"/>	005 SF006
✓ 100592201	9TFANJAFLLC3	\$ 1,028.00	<input checked="" type="checkbox"/>	001 386000134A1 \$F00
✓ 1005988401	2TFANJAFLEP	\$ 3,601.00	<input type="checkbox"/>	001 SFA

1,734

APPROVALS:

Donna J. Holey

Recipient Approving Official's Signature

1-12-93

Date Approved

G. R. Murray

EPA Contract No.

1/15/93

EPA Use Only

Approved Amount

\$ 234,184.00

0120931937

EPA - ACH PAYMENT REQUEST

Continuation Form

Date 1/12/93002953
ACH # 0519Request # 3037

FINANCIAL DATA:

Summary Detail (List all Items and Amounts)

Assistance Agreement/
Contract No.

Account No./Activity Code

Amount

Mark (X)
if Credit

For EPA Internal Use Only

✓ 199534001	2TGB05FB4A	\$ 433.00	<input type="checkbox"/>	001 20 01 386000134B1 41.85 SK00.
✓ 199525801	2TGB05EP2W	\$ 29933.00	<input type="checkbox"/>	011 () K50.
1TG05EP83		\$ 67.00	<input type="checkbox"/>	✓ 02804 () ES01C
1TG05EP82		\$ 4625.00	<input type="checkbox"/>	✓ 012 () K50
2TGB05EP2N		\$ 793.00	<input type="checkbox"/>	✓ 013 () K50
PF8		\$ 4693.00	<input type="checkbox"/>	014 () K50
P76		\$ 255.00	<input type="checkbox"/>	015 () K50
P55		\$ 3320.00	<input type="checkbox"/>	020 () K50
PE7		\$ 269.00	<input type="checkbox"/>	016 () K50
PE8		\$ 3493.00	<input type="checkbox"/>	026 () K50
P75		\$ 1712.00	<input type="checkbox"/>	017 () K50
P70		\$ 189.00	<input type="checkbox"/>	030 () K50
PE9		\$ 1471.00	<input type="checkbox"/>	018 () K50
PD7		\$ 13374.00	<input type="checkbox"/>	019 () K50

0120931937

EPA - ACH PAYMENT REQUEST

Continuation Form

002954

Date 1/12/93ACH # 0519Request # 3037

FINANCIAL DATA:

Summary Detail (List all Items and Amounts)

Assistance Agreement/ Contract No.	Account No./Activity Code	Amount	Mark (X) if Credit	For EPA Internal Use Only
✓ 99525801	2TG805FF37	\$ 6,502.00	<input type="checkbox"/>	020 DD 01 38-600134 B1 41.85 KS
		\$ 1,740.00	<input type="checkbox"/>	027 KS
		\$ 4,710.00	<input type="checkbox"/>	023 KS
		\$ 7,464.00	<input type="checkbox"/>	029 029 KS
		\$ (4,679.00)	<input checked="" type="checkbox"/>	024 KS
		\$ 9,171.00	<input type="checkbox"/>	031 KS
✓ 99525901	1TFA05FA34	\$ 10,570.00	<input type="checkbox"/>	011 ESA
✓ 99526001	1TG805FB5F	\$ 7,591.00	<input type="checkbox"/>	01 38-6000 B4 B# KS010
		\$ 5,251.00	<input type="checkbox"/>	103 KS
		\$ 6.00	<input type="checkbox"/>	104 KS
		\$ 32.00	<input type="checkbox"/>	105 KS
		\$ 20.00	<input checked="" type="checkbox"/>	106 KS
		\$ (1,641.00)	<input checked="" type="checkbox"/>	107 KS
		\$ 110.00	<input type="checkbox"/>	109 KS

✓ 995259 G001 001 (10,570) SED1211 38-6000134 B1
G001 011 10,570 ES0011

01 20 93 19 37

EPA - ACH PAYMENT REQUEST

Continuation Form

Date 1/12/93

ACH # 0519

Request # 3037

FINANCIAL DATA:

Summary Detail (List all items and Amounts)

Assistance Agreement/ Contract No.	Account No./Activity Code	Amount	Mark (X) if Credit	For EPA Internal Use Only
V99526001	2TGB05EB41	\$ 525.00	X	111 0001 38.6000134B 41.85
	2TGB05EB05	\$ 223.00	X	112
V99526101	2TEA05FR02	\$ 222.00		003
	1TEA05FRT8	\$ 7197.20		001
	1TEA05FR32	\$ 1956.00		002
V99533901	2TEA05FLAW	\$ 10480.00	A	002 386000134A1
	2TEA05FLE3	\$ 404.00	A X	003
	2TEA05FL9P	\$ 3182.00	A	004
	2TEA05FL02	\$ 887.00	A X	005
	2TEA05FLG2	\$ 3779.00	A	006
	2TEA05FL71	\$ 6848.00	A	007
V99525801	2TGB05EPC4	\$ 2944.00		034 38.6000134B1 41.85
		\$ 1920.00		032
		\$ 9559.00		033

V995339 G001 (24,288) SE0028 001 386000134A1

G001 10,480 ES0201 002

(404) ES0202 043

0120931937

EPA - ACH PAYMENT REQUEST

Continuation Form

Date 1/12/93

002956 0519

Request # 3037

FINANCIAL DATA:

Summary Detail (List all Items and Amounts)

Assistance Agreement/ Contract No.	Account No./Activity Code	Amount	Mark (X) if Credit	For EPA Internal Use Only
V99526001	1TG B05FBW5	\$ 1884.00		102 DD 01 38.6000/348# 41.85 KSO
	1TG B05FBW4	\$ 2034.00		108 KSO
V99526001	1TG B05FB22	\$ 115902.00		001 G001 SK007
	1TGBONFBVF	\$ 7541.00		101 KSO1
	1TGBONFBQ2	\$ 5251.00		103 KSO
	1TGBONFB5V	\$ 6.00		104 KSO1
	1TGBONFB9P	\$ 32.00		105 KSO1
	1TGBONFB34	\$ 22.00	X	106 KSO10
	1TGBONFB21	\$ 110.00	X	107 KSO10
	1TGBONFBV1	\$ 110.00		109 KSO1
	1TGBONFBWV	\$ 1884.00		102 KSO10
	1TGBONFBW1	\$ 2034.00		108 KSO10
V99526001	2TGB05F422	\$ 2748.00		002 SK007
	2TGBONFB41	\$ 525.00		111 KSO111
V99	2TGBONFB05	223.00		112 KSO112

JAN 19 '93 11:56AM EPA FMC-LV 545-2423

P.1

Tuesday, January 19, 1993 (Julian Date: 019)

Time: 08:36:11

Detail Schedule Report

ALC# 68128905 Schedule # 693019A Checksum: 491626 Page 5 of 10

ACH Recipient	Account Name	Request	Amount	Type
0502 Minnesota Pollution Control Agency	ST OF MN - GENERAL ACC	3015	\$	
0504 Illinois State Env Pro Agency	TREAS ST OF IL RES AC	3026	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3037	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3040	\$	

Total Number of Payments : 4
Total Amount : \$ 2881491.00

002957

OPTIONAL FORM 90 (7-90)
FAX TRANSMITTAL

To: JASE ZOTUMAYER BETTY LOFTON Region IV 312 886-7514	From: KIMM STALLUM 702 798-3136 702 798-2423
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NSN 7540-01-317-7308 5010-101 GENERAL SERVICES ADMINISTRATION

MAY 05 '93 10:30AM EPA FMC-LV 545-2423

P.1

Wednesday, May 5, 1993 (Julian Date: 125)

Time: 08:08:24

Detail Schedule Report

ALC# 68128905 Schedule # 693125A Checksum: 446353 Page 4 of 8

ACH Recipient	Account Name	Request	Amount	Type
0504 Illinois State Env Pro Agency	TREAS ST OF IL REG AC	3053	\$	
0509 Indiana Department of Environmental	SRF - EQUITY ACCOUNT	3008	\$	
0509 Indiana Department of Environmental	SRF - EQUITY ACCOUNT	3009	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3087	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3086	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3089	\$	
0537 Minnesota Department of Agriculture	ST OF MN - GEN ACCT	2016	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3088	\$	

Total Number of Payments : 8
Total Amount : \$ 2467103.00

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

of pages: 1

To: JOSE ZOTOMAYOR	From: Kechi Slocum
Betty Lott	
Region II	(702) 798-3136
(312) 886-7514	(702) 798-2423

NSN 7540-01-317-7300

5084-101

GENERAL SERVICES ADMINISTRATION

Wednesday, May 5, 1993 (Julian Date: 125)

Time: 08:08:24

Detail Schedule Report

ALC# 68128905 Schedule # 693125A Checksum: 446553 Page 4 of 8

ACH Recipient	Account Name	Request	Amount	Type
0504 Illinois State Env Pro Agency	TREAS ST OF IL REG AC	3053	\$	
0509 Indiana Department of Environmental	SRF - EQUITY ACCOUNT	3008	\$	
0509 Indiana Department of Environmental	SRF - EQUITY ACCOUNT	3009	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3087	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3086	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3089	\$	
0537 Minnesota Department of Agriculture	ST OF MN - GEN ACCT	2016	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	3088	\$	

Total Number of Payments : 8
Total Amount : \$ 2467103.00

002959

OPTIONAL FORM 98 (7-90)

FAX TRANSMITTAL		# of pages: 1
To: JOSE ZOTOMAYER	From: Kechi Slocum	
BETTY LOTON		
Dept./Agency: REGION II	Phone: (702) 798-3136	
Fax: (312) 8816-7514	Fax: (702) 798-2423	

NSN 7540-01-317-7384 5099-101 GENERAL SERVICES ADMINISTRATION

12/15/93

EPA - ACH PAYMENT REQUEST

12/20

Date 12/15/93ACH # 0519Request # 4035BOH \$ Recipient Name MICH. DEPT. of NATURAL RESOURCES

Name of Contact Person

DONNA J. HOLEYFax # (if available) (517) 335-6807002960

Telephone #

(517) 335-3280FINANCIAL DATA: # of Items Requested Total Amount Requested \$ 2691400

Summary Detail (List all Items and Amounts)

Is Invoice Agreement/

Contract No.

Account No./Activity Code

Amount

Mark (X)

If Credit

For EPA Internal Use Only

199533901 3TF40TFH0J \$ 630200 ☐016 0001 28600017401 4/15 2TF40TFLAN \$ 258200 ☒007 3TF40TFHAN \$ 697000 ☒011 2TF40TFLE3 \$ 396100 ☐003 2TF40TFLE9P \$ 213300 ☐004 2TF40TFLE02 \$ 276000 ☐005 2TF40TFLS8 \$ 205600 ☐018 2TF40TFLE3B \$ 150000 ☐009 \$ ☐ \$ ☐

APPROVALS:

Recipient Approving Official's Signature

12-15-93

Date Approved

12/15/93

Date Approved

EPA Use Only

Approved Amount

\$ 2691400Page 1 of 1

EPA Certifying Officer Approval

Thursday, December 16, 1993 (Julian Date: 3501)

Time: 09:55:54

Detail Schedule Report

ALC# 68128905 Schedule # 693350A Checksum: 473561 Page 5 of 10

ACH Recipient	Account Name	Request	Amount	Type
0504 Illinois Environ Protection Agency	TREAS ST OF IL REG ACT	4023	\$	
0509 Indiana Department of Environmental	SRF - EQUITY ACCOUNT	4012	\$	
0510 Minnesota Department of Health	ST OF MINN - GEN ACCT	4010	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4035	\$	
0562 Ohio Water Development Authority	OHIO WTR DEV AUTH	4006	\$	

Total Number of Payments : 5
Total Amount : \$ 3821163.00

12961

OPTIONAL FORM 98 (7-90)

FAX TRANSMITTAL

To: JOSE ZOTANAY From: KECHI SLOAN

Dep./Agency: BETTY L. LUTON Phone: (702) 798-3136

Fax: REGION II Fax: (702) 798-2423

Fax: (312) 8816-7514

NSN 7540-01-317-7300 5010-101 GENERAL SERVICES ADMINISTRATION

0302941466

EPA - ACH PAYMENT REQUEST

03/2

Date 2/28/94ACH # 0519Request # 4066BOH \$ Recipient Name HICH. DEPT. of NATURAL RESOURCES

Name of Contact Person

DOHNA J. HOLEYFax # (if available) (517) 335-6807Telephone # 002062(517) 335-3280FINANCIAL DATA: # of Items Requested 07Total Amount Requested \$ 1421300

Summary Detail (List all Items and Amounts)

Assistance Agreement/

Contract No.

Account No./Activity Code

Amount

Mark (X)
If Credit

For EPA Internal Use Only

<u>V99533901</u>	<u>2TF20YFMAN</u>	\$ <u>3348.00</u>
	<u>L3G</u>	\$ <u>87.00</u>
	<u>LE3</u>	\$ <u>433.00</u>
	<u>L9P</u>	\$ <u>5645.00</u>
	<u>L02</u>	\$ <u>3550.00</u>
	<u>L62</u>	\$ <u>200.00</u>
	<u>LS8</u>	\$ <u>1350.00</u>
		\$ <u> </u>
		\$ <u> </u>
		\$ <u> </u>

002 38600012441 41 R009013004005☒ 006☐ 018

APPROVALS:

Donna J. Holey
Recipient Approving Official's Signature2.28.94
Date ApprovedJose A. Z. Brindley
EPA Certifying Officer Approval2/28/94
Date ApprovedEPA Use Only
Approved Amount\$ 1421300Page 1 of 1

F

MAR 01 '94 02:09PM EPA FMC-LV 545-2423

Tuesday, March 1, 1994 (Julian Date: 060) Time: 11:32:28

Detail Schedule Report

ALC# 68128705 Schedule # 694060A 485136 Page 5 of 11

ACH Recipient	Account Name	Request	Amount	Type
0509 Indiana Dept of Environ Mgmt (SRF)	SRF - EQUITY ACCOUNT	4021	\$	
0509 Indiana Dept of Environ Mgmt (SRF)	SRF - EQUITY ACCOUNT	4022	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4366	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4367	\$	
0561 Minnesota Dept of Trade & Econ Dev	ST OF MINN - BEN ACCT	4016	\$	
0864 Illinois Department of Nuclear Safety	PATRICK QUINN, ST TREAS	4004	\$	

Total Number of Payments : 6
Total Amount : \$ 382016.00

002963

OPTIONAL FORM NO 17-90
FAX TRANSMITTAL
To Betty Lotman
From Kechi Slobanin
Region II
(312) 880-7514
FAX 7540-317538
702) 798-3136
702) 798-2423
GENERAL SERVICES ADMINISTRATION

Date 5/31/94

ACH # 0519

Request # 4111

BOH \$

Recipient Name MICH. DEPT. of NATURAL RESOURCES

Name of Contact Person DONNA J. HOLEY

Fax # (if available) (517) 335-6807 0602949112

Telephone # (517) 335-3280

FINANCIAL DATA: # of Items Requested 09

Total Amount Requested \$ 23,009.00

Summary Detail (List all Items and Amounts)

Assistance Agreement/ Contract No.	Account No./Activity Code	Amount	Mark (X) If Credit	For EPA Internal Use Only
<u>19-9533907</u>	<u>3TFM05FH0J</u>	\$ <u>613.00</u>	<input type="checkbox"/>	<u>016 0001 38600012421 4185</u>
<u> </u>	<u>3TFM05FHAN</u>	\$ <u>8030.00</u>	<input checked="" type="checkbox"/>	<u>011</u>
<u> </u>	<u>2TFM05FL3G</u>	\$ <u>2570.00</u>	<input type="checkbox"/>	<u>009</u>
<u> </u>	<u>3TFM05FH2P</u>	\$ <u>2313.00</u>	<input type="checkbox"/>	<u>014</u>
<u> </u>	<u>2TFM05FLE3</u>	\$ <u>4970.00</u>	<input type="checkbox"/>	<u>007 (Total 3901)</u>
<u> </u>	<u>3TFM05FH08</u>	\$ <u>2087.00</u>	<input type="checkbox"/>	<u>017</u>
<u> </u>	<u>2TFM05FH9P</u>	\$ <u>3630.00</u>	<input type="checkbox"/>	<u>004</u>
<u> </u>	<u>2TFM05FL02</u>	\$ <u>528.00</u>	<input type="checkbox"/>	<u>005</u>
<u> </u>	<u>2TFM05FL58</u>	\$ <u>5054.00</u>	<input type="checkbox"/>	<u>018</u>
<u> </u>	<u> </u>	\$ <u> </u>	<input type="checkbox"/>	<u> </u>

APPROVALS: Donna J. Holey
Recipient Approving Official's Signature
Jose A. Zayas
EPA Certifying Officer Approval

5-31-94
Date Approved
5/31/94
Date Approved

EPA Use Only
Approved Amount
\$ 23,009.00
Page 1 of 1

JUN 01 '94 12:13PM EPA FMC-LV 545-2423

Wednesday, June 1, 1994 (Julian Date: 152)

Time: 10:27:55

Detail Schedule Report

ALCA 68128905

Schedule # 694132A

Checksum:

476996

Page 4 of 11

ACH Recipient

Account Name	Request	Amount	Type
0312 Wayne County Dept of Public Works	COUNTY OF WAYNE	4004	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4109	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4110	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4111	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4112	\$

Total Number of Payments : 5
Total Amount : \$ 1114295.00

002965

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

To: JOSE ZOTOLUPO From: Kechi Slocum

Dept./Agency: BETTY LOEYON Phone: (702) 798-3136

Region: II Fax: (702) 798-2423

Fax: (312) 8816-7514

NSN 7540-01-517-7000 5009-101 GENERAL SERVICES ADMINISTRATION

0804949178

Processed 9/1/94

EPA - ACH PAYMENT REQUEST

For EPA Use Only

Date 8-1-94 ACH # 0518 Request # 9738 BOH \$

Recipient Name Michigan Dept. of Natural Resources 002066 Name of Contact Person Donna J. Holey

Fax # (if available) (517) 335-8807 Telephone # (517) 335-3280

FINANCIAL DATA: # of Items Requested 7

Total Amount Requested

\$ 14 693 00

Summary Detail (List all items and amounts)

Assistance Agreement/

Contract No.

Account No./Activity Code

Amount

Mark (X)

If Credit

For EPA Internal Use Only

V9953390137FA05F40J\$ 613 00X016 0001 3460013481 41 47FA05F40J\$ 7 155 00 020 27FA05F40J\$ 13 00 009 37FA05F40J\$ 1 567 00 014 37FA05F40J\$ 331 00 017 27FA05F40J\$ 2 785 00 004 27FA05F40J\$ 3 415 00 018 \$ \$ \$

APPROVALS:

Donna J. Holey
Recipient Approving Official's Signature

Joe A. Zborowski
EPA Certifying Officer Approval

8-1-94
Date Approved

8/1/94
Date Approved

EPA Use Only

Approved Amount

 14 693 00Page 1 of 1

Wednesday, August 3, 1994 (Julian Date: 215)

Time: 10:09:43

Detail Schedule Report

ALC# 68128905 Schedule # 694215A Checksum: 565521 Page 5 of 12

ACH Recipient	Account Name	Request	Amount	Type
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	4138	\$	
0561 Minnesota Dept of Trade & Econ Dev	ST OF MINN - GEN ACCT	4028	\$	

Total Number of Payments : 2
Total Amount : \$ 67235.00

002967

OPTIONAL FORM 90 (7-90)
FAX TRANSMITTAL

To: JOSE ZOTARELLI	From: Kechi Slocum
Dept/Agency: BETTY LAFON	Phone: (702) 798-3136
Region: II	Fax: (702) 798-2423
Fax: (312) 8816-7514	

NSN 7540-01-317-7500 5010-101 GENERAL SERVICES ADMINISTRATION

Detail Schedule Report

ALCA 6312B905

Schedule # 694329A

Checksum:

618734

Page 4 of 12

ACH	Recipient	Account Name	Request	Amount	Type
✓ 0532	Ohio EPA	ST OF OHIO REGULAR ACC	5013 ✓	8	
✓ 0563	Ohio Water Development Authority	OHIO MTR DEV AUTH	5005	8	
✓ 0504	Illinois Environ Protection Agency	TREAS ST OF IL RES ACT	5015 ✓	8	
✓ 0519	Michigan Dept of Nat Resources	TREAS ST OF MI	5015 ✓	8	
✓ 0519	Michigan Dept of Nat Resources	TREAS ST OF MI	5016 ✓	8	
✓ 0509	Indiana Dept of Environ Mgmt (SRF)	SRF - EQUITY ACCOUNT	5008 ✓	8	
✓ 0524	Wisconsin Dep of Natural Resources	ST OF WI GEN CTRL ACCT	5005 ✓	8	

Total Number of Payments : 7
Total Amount : \$ 5592163.00

002969

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

To: JOSE FOTOMAYOR From: Kechi Slocum

Dept./Agency: BETTY L. O'CONNOR Phone: (702) 798-3136

Region: II Fax: (702) 798-2423

NSN 7540-01-317-7300 5000-101

GENERAL SERVICES ADMINISTRATION

Completed 11/25/94 3:45 PM

0427951977

WML 4/27

EPA - ACH PAYMENT REQUEST

For EPA Use Only

Date 4/25/95 ACH # 0519 Request # 5077 BOH \$. . .

Recipient Name Michigan Dept. of Natural Resources 002970 Name of Contact Person Timothy D. Trasky

Fax # (if available) (517) 335-6807 Telephone # (517) 373-1752

FINANCIAL DATA: # of Items Requested Total Amount Requested \$. 10 . 069 . 00

Summary Detail (List all items and amounts)

Assistance Agreement/

Contract No.

Account No./Activity Code

Amount

Mark (X)

If Credit

2001 For EPA Internal Use Only

<u>497533901</u>	<u>AAW</u>	\$ <u> </u> . <u> </u> . <u>562</u> . <u>00</u>	<input checked="" type="checkbox"/>	<u>220</u>	<u>38000013471415</u>
<u> </u>	<u>HE8</u>	\$ <u> </u> . <u> </u> . <u>571</u> . <u>00</u>	<input type="checkbox"/>	<u>021</u>	<u>38000013471415</u>
<u> </u>	<u>L3G</u>	\$ <u> </u> . <u> </u> . <u>97</u> . <u>00</u>	<input type="checkbox"/>	<u>009</u>	<u>38000013471415</u>
<u> </u>	<u>H2P</u>	\$ <u> </u> . <u> </u> . <u>93</u> . <u>00</u>	<input type="checkbox"/>	<u>014</u>	<u>38000013471415</u>
<u> </u>	<u>HGU</u>	\$ <u> </u> . <u> </u> . <u>160</u> . <u>00</u>	<input type="checkbox"/>	<u>025</u>	<u>38000013471415</u>
<u> </u>	<u>H08</u>	\$ <u> </u> . <u> </u> . <u>331</u> . <u>00</u>	<input type="checkbox"/>	<u>017</u>	<u>38000013471415</u>
<u> </u>	<u>H9A</u>	\$ <u> </u> . <u> </u> . <u>193</u> . <u>00</u>	<input type="checkbox"/>	<u>015</u>	<u>38000013471415</u>
<u> </u>	<u>L58</u>	\$ <u> </u> . <u> </u> . <u>61</u> . <u>00</u>	<input checked="" type="checkbox"/>	<u>018</u>	<u>38000013471415</u>
<u> </u>	<u>H2Z</u>	\$ <u> </u> . <u> </u> . <u>1</u> . <u>00</u>	<input checked="" type="checkbox"/>	<u>025</u>	<u>38000013471415</u>
<u> </u>	<u> </u>	\$ <u> </u> . <u> </u> . <u> </u> . <u> </u>	<input type="checkbox"/>		

APPROVALS:

Harry L. Ricci
Recipient Approving Official's Signature

G. R. Anderson
EPA Certifying Officer Approval

4-25-95
Date Approved

4/26/95
Date Approved

EPA Use Only

Approved Amount

 . 10 . 069 . 00

Page 1 of 1

mg

04/27/95 THU 12:54 FAX 702 798 2384

EPA LV-FMC

--- REGION 5

001

Thursday, April 27, 1995 (Julian Date: 117)

Time: 10:51:11

Detail Schedule Report

ALC# 68128905

Schedule # 695117A

Checksum:

707288

Page 6 of 15

ACH Recipient	Account Name	Request	Amount	Type
0547 Purdue University	PURDUE UNIVRSITY	5012	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	5076	\$	
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	5077	\$	

Total Number of Payments : 3
Total Amount : \$ 204722.00

002971

OPTIONAL FORM 99 (7-90)

FAX TRANSMITTAL

of pages > 1

From MAGGIE GARCIA	Phone # 702 798 3136
Dept/Agency REGION V	Fax # 702 798 2423
Fax # 312 886 7514	

NSN 7540-01-317-7388

5099-101

GENERAL SERVICES ADMINISTRATION

To *Beverly Shorter*
Company *US EPA*
Location *Cgo*
Fax # *312 886-7514*
Comments

No. of Pages

Today's Date 2/16/96 Time 1:30 PM EST

From Timothy Trask
City MI
Local of Hansing MI
Post # MI

Dept: Charge
A.S.D. - FEDERAL
Telephone #
517 3731752
☐ Return ☐ Call for pickup

Original ☐ Destroy ☐ Return ☐ Call for pickup

002972

EPA - ACH PAYMENT REQUEST

[illegible]

Request # 2035

ACH # 0519

Name of Contact Person

Richardson, David C.

1517: 878-1752

• Editorial Board

Fax # (917) 335-8307

00

Total Amount Received

Summery Credit **(get all health and history)**

University of Wisconsin - Stevens Point

100-443887-100

1

112

0076 001 38600013491 4185
009
014
025
015-2872 027-1403
018

EPA-600/3-73-001

2-16-76
Date Approved
2/20/96
Date Reapproved

Approved: _____
Special Agent in Charge

Page 10 of 10

Date Submitted

10/1/70

Wednesday, February 21, 1996 (Julian Date: 032)

Time: 10:00:40

Detail Schedule Report

ALCA 68128905 Schedule # 896052A Checksum: 674986 Page 6 of 13

ACH Recipient	Account Name	Request	Amount Type
0504 Illinois Environ Protection Agency	TREAS ST OF IL REG ACT	6042	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	6033	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	6034	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	6035	\$
0519 Michigan Dept of Nat Resources	TREAS ST OF MI	6036	\$
0536 Wisconsin Dep of Natural Resources	ST OF WI GEN CTRL ACCT	6016	\$

637

Total Number of Payments : 6
 Total Amount : \$ 1041064.00

OPTIONAL FORM 90 (7-90)

FAX TRANSMITTAL

To: ANNA RIFENICK # of pages: 1

From: KEVIN BRADLEY

Dept./Agency: REC. H Phone: 703 798 3136

Fax: 312 886 7514 Fax #: 2423

NSN 7540-11-217-7504 5010-101 GENERAL SERVICES ADMINISTRATOR

Contractor request 2/21/96

002973

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE ID NO. V 995339-01-0		2. LOG NUMBER 05-V -000	
				3. DATE OF AWARD MAR 31 1992		4. MAILING DATE APR 07 1992	
5. AGREEMENT TYPE <input checked="" type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit <u>ACH-0519</u> Send Payment Request to: COMPTROLLER BRANCH, MF-10J			
RECIPIENT ORG EPA CONTACT	8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			
	EIN NO. 38-6000134 <u>A1</u>		CONGRESSIONAL DISTRICT ALL		10. RECIPIENT TYPE STATE		
	11. PROJECT MANAGER AND TELEPHONE NO. ESTHER BRADSHER (517) 373-9834			12. CONSULTANT (WWT Construction Grants only) N/A			
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA REGION 5 (MCG-10J) 77 W. Jackson Blvd. CHICAGO, IL 60604			14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN R WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138			
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A
19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PARTS 31, 35 SUBPART O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) a. Treatment Level b. Project Type c. Treatment Process d. Sludge Disposal		
22. PROJECT TITLE AND DESCRIPTION NEW LUMP SUM MSC FOR RI/FS SUPPORT							
OBIGATED APR 01 1992 FINANCE & ACCOUNTING SECTION							
23. PROJECT LOCATION (Areas Impacted by Project) REGION V							
City / Place LANSING		County INGHAM		State MI		Congressional District ALL	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802: Hazardous Substance Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 03/31/93		26. BUDGET PERIOD 04/01/92 - 03/31/93	
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A		28. TOTAL BUDGET PERIOD COST \$135,000		29. TOTAL PROJECT PERIOD COST \$135,000			
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action		\$0					
31. EPA In-Kind Amount		0					
32. Unexpended Prior Year Balance		0					
33. Other Federal Funds		0					
34. Recipient Contribution		0					
35. State Contribution		0					
36. Local Contribution		0					
37. Other Contribution		0					
38. Allowable Project Cost		\$0		\$135,000			
39. FISCAL							
Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation	

PART II - APPROVED BUDGET

SITE NAME: MSCA RI/FS SUPPORT

ASSISTANCE IDE.

ATION: V 995339-01-0

Page 3 of 5

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		
2. FRINGE BENEFITS		
3. TRAVEL		
4. EQUIPMENT		
5. SUPPLIES		
6. CONTRACTUAL		
7. CONSTRUCTION		
8. OTHER		
9. TOTAL DIRECT CHARGES		
10. INDIRECT COSTS: RATE 18.27 BASE S + FB		
11. TOTAL (Share: Recipient 0.00% Federal 100.00%)		
12. TOTAL APPROVED ASSISTANCE AMOUNT		\$135,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12. TOTAL (Share: Recipient % Federal %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSE		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (If applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient % Federal %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		

TERMS AND CONDITIONS

1. RECYCLED PAPER

Pursuant to EPA Order 1000.25, dated January 24, 1990, the recipient agrees to use recycled paper for all reports which are prepared as a part of this agreement and delivered to the Agency. This requirement does not apply to reports which are prepared on forms supplied by EPA. This requirement applies even when the cost of recycled paper is higher than that of virgin paper.

2. INDIRECT COST

The effective period of the recipient's current Federally approved indirect cost rate is from 10/1/91 to 9/30/92. For indirect costs incurred after this effective period and during the current assistance agreement budget period, the recipient will not charge nor claim for reimbursement any indirect costs until an acceptable indirect cost rate has been negotiated with the cognizant Federal agency. The recipient must submit a copy of the Indirect Cost Rate Negotiation Agreement to the EPA Region 5 Contracts and Grants Branch within 30 days after the indirect cost rate has been accepted, in order to be eligible to claim indirect costs against this assistance agreement.

3. SMALL BUSINESS IN RURAL AREAS

By accepting this agreement, the recipient agrees to comply with Section 129 of Public Law 100-590, the Small Business Administration Reauthorization and Amendment Act of 1988. Therefore, if the recipient awards a contract under this assistance agreement, it will utilize the following affirmative steps relative to Small Business in Rural Areas (SBRAs):

- a. Placing SBRAs on solicitation lists;
- b. Ensuring that SBRAs are solicited whenever they are potential sources;
- c. Dividing total requirements when economically feasible, into small tasks or quantities to permit maximum participation by SBRAs;
- d. Establishing delivery schedules, where the requirements of work will permit, which would encourage participation by SBRAs;
- e. Using the services of the Small Business Administration and the Minority Business Development Agency of the U.S. Department of Commerce, as appropriate; and
- f. Requiring the contractor, if it awards subcontracts, to take the affirmative steps in subparagraphs a. through e. of this condition.

4. The sites and amounts per site described in the application dated 2/27/92 have been approved as modified in condition number 7.

5. When drawing down federal funds via the Automated Clearing House (ACH) System, the activity code (F4) for allowable activities approved by this award and the appropriate two place site number must be included in the column entitled "Account Number/Activity Code" of the "EPA-ACH/Payment Request" form. Request lacking complete site/activity codes will not be honored.

SPECIAL CONDITIONS (continued)

6. The amounts per site are estimated, based on projected tasks which U.S. EPA has reviewed and approved. Requests to transfer funds among sites will be made by letter to the Project Officer, and approved by letter from the Project Officer.

7. ALBION SHERDIAN (AN)
MASON CO. LF (E3)
ORGANIC CHEMICAL (9
OTT/STORY (O2)
PEERLESS PLATING (/
TAR LAKE (71)

\$135,000

002978

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.
Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 135,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement
02/27/92 AND 3/17/92 MSCA FOR RI/FS SUPPORT, included herein by reference.
DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA REGION 5 (MCG-10J)
77 W. Jackson Blvd.
CHICAGO, IL 60604

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5 (R-19J)
77 West Jackson Boulevard
CHICAGO, IL 60604

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

DATE

REGIONAL ADMINISTRATOR, REGION 5

MAR 31 1992

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

Frank J. Ruswick, Jr.

DATE

Assistant to Deputy Director

5/15/92

CERTIFIED TRUE COPY

Page 1 of 4

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE ID NO. V 995339-01-1		2. LOG NUMBER 05-V -000	
5. AGREEMENT TYPE				6. PAYMENT METHOD			
<input type="checkbox"/> Cooperative Agreement				<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit ACH-0519			
<input type="checkbox"/> Grant Agreement				Send Payment Request to:		7. TYPE OF ACTION	
<input checked="" type="checkbox"/> Assistance Amendment				COMPTROLLER BRANCH, MF-10J		REVISION INCR.	
R E C I P I E N T O R G E P A C O N T A C T	8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			9. PAYEE MICHIGAN DNR P.O. BOX 30028 LANSING, MI 48909			
	EIN NO. 38-6000134		CONGRESSIONAL DISTRICT ALL	10. RECIPIENT TYPE STATE			
	11. PROJECT MANAGER AND TELEPHONE NO. ESTHER BRADSHER (517) 373-9834			12. CONSULTANT (WWT Construction Grants only) N/A			
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA REGION 5 (MCG-10J) 77 W. Jackson Blvd. CHICAGO, IL 60604			14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138			
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A
19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PARTS 31, 32, 35		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only)		
					a. Treatment Level		
					b. Project Type		
					c. Treatment Process		
					d. Sludge Disposal		
22. PROJECT TITLE AND DESCRIPTION MSCA SUPPORT AGENCY RI/FS FUNDING TO ADD GRAND TRAVERSE OVERALL OBLIGATED SEP 25 1992							
23. PROJECT LOCATION (Area Impacted by Project)							
City / Place		County		State		Congressional District	
LANSING		INGHAM		MI		ALL	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802: Hazardous Substance Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 09/30/93		26. BUDGET PERIOD 04/01/92 - 09/30/93	
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A			28. TOTAL BUDGET PERIOD COST \$140,000			29. TOTAL PROJECT PERIOD COST \$140,000	
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount Title Action							
31. EPA In-Kind Amount							
32. Unexpended Prior Year Balance							
33. Other Federal Funds							
34. Recipient Contribution							
35. State Contribution							
36. Local Contribution							
37. Other Contribution							
38. Allowable Project Cost		\$135,000		\$5,000		\$140,000	
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation
(See continuation page)							

39. FISCAL (continued)

Site Name	Program Element	FY	Appropriation	Doc. Control Number	Account Number	Object Class	Obligation / Deobligation
RI/FS 10/1/92-9/30/93	01) TFAY9A	92	6820X8145	SE0086	2TFA05F9ZZ	41.85	5,000

002980

8

PART II - APPROVED BUDGET

SITE NAME: SUMMARY BUDGET

ASSISTANCE IDENTIFICATION: V 995339-01-1

Page 3 of 4

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE 18.27 BASE S + FB	
11. TOTAL (Share: Recipient 0.00% Federal 100.00%)	\$140,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$140,000
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12. TOTAL (Share: Recipient % Federal %)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient % Federal %)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED CONDITIONS REMAIN THE SAME.

This award provides funding to MDNR to carry out RI/FS at the following sites:

SITE NAME	AMOUNT	START AND END
Grand Traverse	5,000	10/1/92-9/30/93

002982

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 140,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement.

8/17/92 MSCA SUPPORT AGENCY RI/FS FUNDING, included herein by reference.

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA REGION 5 (MCG-10J)
77 W. Jackson Blvd.
CHICAGO, IL 60604

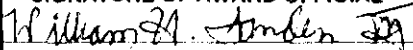
AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5 (R-19J)
77 West Jackson Boulevard
CHICAGO, IL 60604

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL



TYPED NAME AND TITLE

VALDAS V. ADAMKUS
REGIONAL ADMINISTRATOR, REGION 5

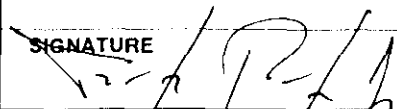
DATE

SEP 23 1992

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE



TYPED NAME AND TITLE

Frank J. Ruswick, Jr.
Assistant to Deputy Director

DATE

10/20/92

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE ID NO. V 995339-01-2		2. LOG NUMBER 05-V -000									
					3. DATE OF AWARD MAR 0 8 1993		4. MAILING DATE MAR 0 8 1993									
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit ACH-0519 Send Payment Request to: COMPTROLLER BRANCH, MF-10J												
RECIPIENT ORG EPA CONTACT	8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909				9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909											
	EIN NO. 38-6000134		CONGRESSIONAL DISTRICT 06		10. RECIPIENT TYPE STATE											
	11. PROJECT MANAGER AND TELEPHONE NO. BILL BRADFORD (517) 373-8815				12. CONSULTANT (WWT Construction Grants only) N/A											
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA REGION 5 (MCG-10J) 77 W. Jackson Blvd. CHICAGO, IL 60604				14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138											
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660				16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A								
19. STATUTORY AUTHORITY CERCLA: SEC. 104				20. REGULATORY AUTHORITY 40 CFR PARTS 31,32,35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>a. Treatment Level</td> <td></td> </tr> <tr> <td>b. Project Type</td> <td>N/A</td> </tr> <tr> <td>c. Treatment Process</td> <td></td> </tr> <tr> <td>d. Sludge Disposal</td> <td></td> </tr> </table>			a. Treatment Level		b. Project Type	N/A	c. Treatment Process		d. Sludge Disposal	
a. Treatment Level																
b. Project Type	N/A															
c. Treatment Process																
d. Sludge Disposal																
22. PROJECT TITLE AND DESCRIPTION LUMP SUM MSCA SUPPORT AGENCY FUNDING FOR RI/FS ACTIVITY: NO COST EXTENSION FOR 5 SITES																
23. PROJECT LOCATION (Areas Impacted by Project) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>City / Place</td> <td>County</td> <td>State</td> <td>Congressional District</td> </tr> <tr> <td>STATEWIDE</td> <td>STATEWIDE</td> <td>MI</td> <td>ALL</td> </tr> </table>									City / Place	County	State	Congressional District	STATEWIDE	STATEWIDE	MI	ALL
City / Place	County	State	Congressional District													
STATEWIDE	STATEWIDE	MI	ALL													
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 09/30/94		26. BUDGET PERIOD 04/01/92 - 09/30/94										
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A				28. TOTAL BUDGET PERIOD COST \$140,000		29. TOTAL PROJECT PERIOD COST \$140,000										
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL										
30. EPA Amount This Action				\$0												
31. EPA In-Kind Amount				0												
32. Unexpended Prior Year Balance				0												
33. Other Federal Funds				0												
34. Recipient Contribution				0												
35. State Contribution				0												
36. Local Contribution				0												
37. Other Contribution				0												
38. Allowable Project Cost		\$140,000		\$0		\$140,000										
FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation									
	(See continuation page)															

39. FISCAL (continued)

Site Name	Program Element	FY	Appropriation	Doc. Control Number	Account Number	Object Class	Obligation / Deobligation
ALBION SHERIDAN	02) TFAY9A	92	6820X8145	SE0028	2TFA05F9ZZ	41.85	
MASON CO.	03) TFAY9A	92	6820X8145	SE0028	2TFA05F9ZZ	41.85	
ORGANIC CHEMICAL	04) TFAY9A	92	6820X8145	SE0028	2TFA05F9ZZ	41.85	
OTT STORY	05) TFAY9A	92	6820X8145	SE0028	2TFA05F9ZZ	41.85	
TAR LAKE	06) TFAY9A	92	6820X8145	SE0028	2TFA05F9ZZ	41.85	

002984

PART II - APPROVED BUDGET

SITE NAME: SUMMARY BUDGET

ASSISTANCE IDENTIFICATION: V 995339-01-2

Page 3 of 4

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		
2. FRINGE BENEFITS		
3. TRAVEL		
4. EQUIPMENT		
5. SUPPLIES		
6. CONTRACTUAL		
7. CONSTRUCTION		
8. OTHER		
9. TOTAL DIRECT CHARGES		
10. INDIRECT COSTS: RATE 18.27 BASE S + FB		
11. TOTAL (Share: Recipient 0.00% Federal 100.00%)		\$140,000
12. TOTAL APPROVED ASSISTANCE AMOUNT		\$140,000
TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
2.		
3.		
4.		
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12. TOTAL (Share: Recipient % Federal %)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		
TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSE		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (if applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient % Federal %)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.

This award provides funding for RI/FS support at the following sites:
Albion Sheridan, AN, 4/1/92-9/30/94; Mason County, E3, 4/1/92-3/31/94;
Organic Chemical, 9P, 4/1/92-3/31/94; Ott/Story, O2, 4/1/92-3/31/94;
and Tar Lake, 71, 4/1/92-9/30/94.

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 140,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

12/23/92 SUPPORT AGENCY FUNDING INCREASE FOR RI/FS, included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA REGION 5 (MCG-10J)
77 W. Jackson Blvd.
CHICAGO, IL 60604

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5 (R-19J)
77 West Jackson Boulevard
CHICAGO, IL 60604

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

DATE

REGIONAL ADMINISTRATOR, REGION 5

MAR 9 1993

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

Gary R. Hughes
Assistant to the Deputy Director

DATE

3/31/93

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE ID NO. V 995339-01-3		2. LOG NUMBER 05-V-000									
					3. DATE OF AWARD MAY 19 1993		4. MAILING DATE MAY 19 1993									
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit ACH-0519 Send Payment Request to: COMPTROLLER BRANCH, MF-10J												
R E C I P I E N T O R G E P A C O N T A C T	8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909				9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909											
	EIN NO. 38-6000134		CONGRESSIONAL DISTRICT 06		10. RECIPIENT TYPE STATE											
	11. PROJECT MANAGER AND TELEPHONE NO. BILL BRADFORD (517) 373-8815				12. CONSULTANT (WWT Construction Grants only) N/A											
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA REGION 5 (MCG-10J) 77 W. Jackson Blvd. CHICAGO, IL 60604				14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138											
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660				16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A								
19. STATUTORY AUTHORITY CERCLA: SEC. 104				20. REGULATORY AUTHORITY 40 CFR PARTS 31,32,35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>a. Treatment Level</td> <td></td> </tr> <tr> <td>b. Project Type</td> <td>N/A</td> </tr> <tr> <td>c. Treatment Process</td> <td></td> </tr> <tr> <td>d. Sludge Disposal</td> <td></td> </tr> </table>			a. Treatment Level		b. Project Type	N/A	c. Treatment Process		d. Sludge Disposal	
a. Treatment Level																
b. Project Type	N/A															
c. Treatment Process																
d. Sludge Disposal																
22. PROJECT TITLE AND DESCRIPTION SUPPORT AGENCY FUNDING TRANSFER FOR RI/FS FROM 1 SITE TO ANOTHER SITE																
23. PROJECT LOCATION (Areas Impacted by Project) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>City / Place STATEWIDE</td> <td>County STATEWIDE</td> <td>State MI</td> <td>Congressional District ALL</td> </tr> </table>									City / Place STATEWIDE	County STATEWIDE	State MI	Congressional District ALL				
City / Place STATEWIDE	County STATEWIDE	State MI	Congressional District ALL													
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 03/31/95		26. BUDGET PERIOD 04/01/92 - 03/31/95										
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A				28. TOTAL BUDGET PERIOD COST \$140,000		29. TOTAL PROJECT PERIOD COST \$140,000										
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL										
30. EPA Amount This Action				\$0												
31. EPA In-Kind Amount				0												
32. Unexpended Prior Year Balance				0												
33. Other Federal Funds				0												
34. Recipient Contribution				0												
35. State Contribution				0												
36. Local Contribution				0												
37. Other Contribution				0												
38. Allowable Project Cost		\$140,000		\$0		\$140,000										
FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation									
	(See continuation page)															

PART II - APPROVED BUDGET

SITE NAME: SUMMARY BUDGET

ASSISTANCE IDENTIFICATION: V 995339-01-3

Page 3 of 4

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE 15.82 % BASE S + FB	
11. TOTAL (Share: Recipient 0.00% Federal 100.00 %.)	\$140,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$140,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
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11.	
12. TOTAL (Share: Recipient % Federal %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient % Federal %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. THIS ACTION REDUCES THE APPROVED BUDGET FOR PEERLESS PLATING (G2) TO 10,000 AND APPROVES THE ADDITION OF TORCHLAKE (5/1/93-3/31/95) (S8) TO 15,000 ALSO ADDING IT TO THE ELIGIBLE LISTS OF SITES UNDER THIS CA FOR RI/FS SUPPORT.
3. This following task was inadvertently omitted from the application, so we are adding it by Special Condition:

A:01 - Assistance to USEPA or contractor in oversight of on-site activities, in observation of and comment on field activities.

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

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OFFER AND ACCEPTANCE

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12/29/92, 2/12/92 SUPPORT AGENCY FUNDING FOR RI/FS, included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA REGION 5 (MCG-10J)
77 W. Jackson Blvd.
CHICAGO, IL 60604

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5 (R-19J)
77 West Jackson Boulevard
CHICAGO, IL 60604

SIGNATURE OF AWARD OFFICIAL  TYPED NAME AND TITLE VALDAS V. ADAMKUS
REGIONAL ADMINISTRATOR, REGION 5

DATE MAY 19 1993

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

SIGNATURE

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

TYPED NAME AND TITLE Gary R. Hughes
Assistant to the Deputy Director

DATE 6/11/93

U.S. ENVIRONMENTAL PROTECTION AGENCY				1. ASSISTANCE ID NO. V 995339-01-4		2. LOG NUMBER 05-V-000	
EPA ASSISTANCE AGREEMENT / AMENDMENT				3. DATE OF AWARD JUL 08 1993		4. MAILING DATE JUL 15 1993	
PART I - ASSISTANCE NOTIFICATION INFORMATION							
5. AGREEMENT TYPE				6. PAYMENT METHOD			
<input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit <u>ACH-0519</u>			
				Send Payment Request to:		7. TYPE OF ACTION	
				COMPTROLLER BRANCH, MF-10J		REVISION INCR.	
RECIPIENT ORG	8. RECIPIENT			9. PAYEE			
	MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			
	EIN NO. 38-6000134			CONGRESSIONAL DISTRICT 06		10. RECIPIENT TYPE STATE	
	11. PROJECT MANAGER AND TELEPHONE NO. BILL BRADFORD (517) 373-8815			12. CONSULTANT (WWT Construction Grants only) N/A			
EPA CONTACT	13. ISSUING OFFICE (CITY / STATE)			14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO.			
	US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA REGION 5 (MCG-10J) 77 W. Jackson Blvd. CHICAGO, IL 60604			FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138			
	15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD	
						18. PROJECT STEP (WWT Construction Grants Only) N/A	
19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only)		
					a. Treatment Level b. Project Type c. Treatment Process d. Sludge Disposal		
22. PROJECT TITLE AND DESCRIPTION AND BOFORS SITES			SUPPORT AGENCY RI/FS FUNDING INCREASE FOR THE REDON SHERIDIAN <div style="text-align: center;"> OBLIGATED JUL 15 1993 JUL 15 1993 FINANCE & ACCOUNTING SECTION REGION V </div>				
23. PROJECT LOCATION (Area Indicated by Project)							
City / Place		County		State		Congressional District	
STATEWIDE		STATEWIDE		MI		ALL	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 03/31/95		26. BUDGET PERIOD 04/01/92 - 03/31/95	
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A		28. TOTAL BUDGET PERIOD COST \$167,000			29. TOTAL PROJECT PERIOD COST \$167,000		
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action							
31. EPA In-Kind Amount							
32. Unexpended Prior Year Balance							
33. Other Federal Funds							
34. Recipient Contribution							
35. State Contribution							
36. Local Contribution							
37. Other Contribution							
38. Allowable Project Cost		\$140,000		\$27,000		\$167,000	
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation

39. FISCAL (continued)

Site Name	Program Element	FY	Appropriation	Doc. Control Number	Account Number	Object Class	Obligation / Deobligation
MSCA	01) TFAY9A	93	6820X8145	SR0011	3TFASAFHZZ	41.85	27,000
002992							

910

PART II - APPROVED BUDGET

SITE NAME: SUMMARY BUDGET

ASSISTANCE IDENTIFICATION: V 995339-01-4

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE 15.82 % BASE 11,138	
11. TOTAL (Share: Recipient 0.00 % Federal 100.00 %.)	\$167,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$167,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12. TOTAL (Share: Recipient % Federal %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient % Federal %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. THIS ACTION PROVIDES FUNDING FOR RI/FS SUPPORT AT THE FOLLOWING SITES: ALBION SHERDIAN, AN, 4/1/92-9/30/94, 15,000; BOFORS-NOBEL, 34, 5/30/93-9/30/94, 12,000;
3. USEPA does not approve Task C.03, cost recovery support, for Bofors-Nobel.

002994

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers

assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs
incurred up to and not exceeding \$ 167,000 for the support of approved budget period effort described
in application (including all application modifications) cited in Item 22 of this Agreement

5/11/93 SUPPORT AGENCY RI/FS FUNDING INCREASE
DATE AND TITLE

, included herein by reference.

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA REGION 5 (MCG-10J)
77 W. Jackson Blvd.
CHICAGO, IL 60604

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5 (R-19J)
77 West Jackson Boulevard
CHICAGO, IL 60604

SIGNATURE OF AWARD OFFICIAL Valdas V. Adamkus THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

DATE

REGIONAL ADMINISTRATOR, REGION 5

JUL 08 1993

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

SIGNATURE

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

TYPED NAME AND TITLE

Gary R. Hughes

DATE

Assistant to the Deputy Director

8/2/93

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE ID NO. V 995339-01-5		2. LOG NUMBER 05-V -000									
				3. DATE OF AWARD SEP 21 1993		4. MAILING DATE SEP 28 1993									
5. AGREEMENT TYPE Cooperative Agreement <input type="checkbox"/> Grant Agreement <input type="checkbox"/> Assistance Amendment <input checked="" type="checkbox"/>				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> Letter of Credit ACH-0519											
				Send Payment Request to: COMPTROLLER BRANCH, MF-10J		7. TYPE OF ACTION REVISION INCR.									
RECIPIENT ORG EPA CONTACT	8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909 <div style="text-align: center; font-size: 1.5em; font-weight: bold;">OBLIGATED</div> SEP 23 1993											
	EIN NO. 38-6000134		CONGRESSIONAL DISTRICT 06		10. RECIPIENT TYPE STATE										
	11. PROJECT MANAGER AND TELEPHONE NO. BILL BRADFORD (517) 373-8815			12. CONSULTANT (WWT Construction Grants only) N/A											
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA REGION 5 (MCG-10J) 77 W. Jackson Blvd. CHICAGO, IL 60604			14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138 SEP 23 1993											
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD										
19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>a. Treatment Level</td> <td></td> </tr> <tr> <td>b. Project Type</td> <td>N/A</td> </tr> <tr> <td>c. Treatment Process</td> <td></td> </tr> <tr> <td>d. Sludge Disposal</td> <td></td> </tr> </table>			a. Treatment Level		b. Project Type	N/A	c. Treatment Process		d. Sludge Disposal	
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b. Project Type	N/A														
c. Treatment Process															
d. Sludge Disposal															
22. PROJECT TITLE AND DESCRIPTION LUMP SUM MSCA FOR RI/FS SUPPORT															
23. PROJECT LOCATION (Areas Impacted by Project) <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td>City / Place</td> <td>County</td> <td>State</td> <td>Congressional District</td> </tr> <tr> <td>STATEWIDE</td> <td>STATEWIDE</td> <td>MI</td> <td>ALL</td> </tr> </table>								City / Place	County	State	Congressional District	STATEWIDE	STATEWIDE	MI	ALL
City / Place	County	State	Congressional District												
STATEWIDE	STATEWIDE	MI	ALL												
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 03/31/95		26. BUDGET PERIOD 04/01/92 - 03/31/95									
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A		28. TOTAL BUDGET PERIOD COST \$252,000			29. TOTAL PROJECT PERIOD COST \$252,000										
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL									
30. EPA Amount This Action															
31. EPA In-Kind Amount															
32. Unexpended Prior Year Balance															
33. Other Federal Funds															
34. Recipient Contribution															
35. State Contribution															
36. Local Contribution															
37. Other Contribution															
38. Allowable Project Cost		\$167,000		\$85,000		\$252,000									
39. FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation								
(See continuation page)															

PART II - APPROVED BUDGET

SITE NAME: MSCA

ASSISTANCE IDENTIFICATION: V 995339-01-5

Page 3 of 4

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE 15.82 % BASE S + FB	
11. TOTAL (Share: Recipient 0.00% Federal 100.00 %.)	\$252,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$252,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12. TOTAL (Share: Recipient % Federal %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
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8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
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11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient % Federal %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. THIS ACTION PROVIDES FUNDING FOR RI/FS SUPPORT AT THE FOLLOWING SITES: J & L LANDFILL, 2P, 5/19/93-3/31/95, 35,000: ORGANIC CHEMICAL, 9P, 3/31/92-3/31/95, 15,000: ADAMS PLATING, DJ, 7/23/93-3/31/95, 10,000: NOVACO, D8, 10/1/93-3/31/95, 25,000: AND TO EXTEND AT NO ADDITIONAL COST GRAND TRAVERSE, 3G, 10/1/92-9/30/94.
3. DELETE TASK 1.13 (SAMPLING SUPPORT) FOR ORGANIC CHEMICAL.

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 252,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

8/11/93 LUMP SUM MSCA FOR RI/FS SUPPORT, included herein by reference.
DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA REGION 5 (MCG-10J)
77 W. Jackson Blvd.
CHICAGO, IL 60604

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5 (R-19J)
77 West Jackson Boulevard
CHICAGO, IL 60604

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

DATE

REGIONAL ADMINISTRATOR, REGION 5

SEP 21 1993

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

Gary R. Hughes

DATE

Assistant to the Deputy Director

10/14/93

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE ID NO. V 995339-01-6		2. LOG NUMBER 05-V -																																									
				3. DATE OF AWARD MAY 05 1994		4. MAILING DATE MAY 12 1994																																									
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	EIN NO. 38-6000134			CONGRESSIONAL DISTRICT 08		10. RECIPIENT TYPE STATE																																									
	11. PROJECT MANAGER AND TELEPHONE NO. DAVID KLINE (517) 373-8354			12. CONSULTANT (WWT Construction Grants Only) N/A																																											
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA, REGION 5, MC-10J 77 W JACKSON BLVD CHICAGO, IL 60604-3590			14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138																																											
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	19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) a. Treatment Level b. Project Type N/A c. Treatment Process d. Sludge Design																																									
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	23. PROJECT LOCATION (Areas Impacted by Project) City / Place: STATEWIDE County: STATEWIDE MI: REGION V Congressional District: ALL																																														
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund			25. PROJECT PERIOD 04/01/92 - 03/31/95		26. BUDGET PERIOD 04/01/92 - 03/31/95																																										
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<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:25%;">FUNDS</th> <th style="width:25%;">FORMER AWARD</th> <th style="width:25%;">THIS ACTION</th> <th style="width:25%;">AMENDED TOTAL</th> </tr> </thead> <tbody> <tr><td>30. EPA Amount This Action</td><td></td><td></td><td></td></tr> <tr><td>31. EPA In-Kind Amount</td><td></td><td></td><td></td></tr> <tr><td>32. Unexpended Prior Year Balance</td><td></td><td></td><td></td></tr> <tr><td>33. Other Federal Funds</td><td></td><td></td><td></td></tr> <tr><td>34. Recipient Contribution</td><td></td><td></td><td></td></tr> <tr><td>35. State Contribution</td><td></td><td></td><td></td></tr> <tr><td>36. Local Contribution</td><td></td><td></td><td></td></tr> <tr><td>37. Other Contribution</td><td></td><td></td><td></td></tr> <tr> <td>38. Allowable Project Cost</td> <td>\$252,000</td> <td>\$25,000</td> <td>\$277,000</td> </tr> </tbody> </table>								FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL	30. EPA Amount This Action				31. EPA In-Kind Amount				32. Unexpended Prior Year Balance				33. Other Federal Funds				34. Recipient Contribution				35. State Contribution				36. Local Contribution				37. Other Contribution				38. Allowable Project Cost	\$252,000	\$25,000	\$277,000
FUNDS	FORMER AWARD	THIS ACTION	AMENDED TOTAL																																												
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U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION					1. ASSISTANCE ID NO. V 995339-01-6		2. LOG NUMBER 05-V -	
					3. DATE OF AWARD MAY 05 1994		4. MAILING DATE MAY 12 1994	
5. AGREEMENT TYPE <input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				6. PAYMENT METHOD <input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> ACH Number <u>ACH-0519</u> Send Payment Request to: COMPTROLLER BRANCH, MF-10J				
8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909				9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909				
EIN NO. 38-6000134		CONGRESSIONAL DISTRICT 08			10. RECIPIENT TYPE STATE			
11. PROJECT MANAGER AND TELEPHONE NO. DAVID KLINE (517) 373-8354				12. CONSULTANT (WWT Construction Grants only) N/A				
13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA, REGION 5, MC-10J 77 W JACKSON BLVD CHICAGO, IL 60604-3590				14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138				
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A	
19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) a. Treatment Level b. Project Type c. Treatment Process d. Sludge Design			
22. PROJECT TITLE AND DESCRIPTION LUMP SUM MSCA AMENDMENT TO INCREASE FUNDING FOR RI/FS SUPPORT								
23. PROJECT LOCATION (Areas Impacted by Project)								
City / Place STATEWIDE			County STATEWIDE		State MI		Congressional District ALL	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802: Hazardous Substances Response Trust Fund			25. PROJECT PERIOD 04/01/92 - 03/31/95			26. BUDGET PERIOD 04/01/92 - 03/31/95		
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A			28. TOTAL BUDGET PERIOD COST \$277,000			29. TOTAL PROJECT PERIOD COST \$277,000		
FUNDS			FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action								
31. EPA In-Kind Amount								
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33. Other Federal Funds								
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35. State Contribution								
36. Local Contribution								
37. Other Contribution								
38. Allowable Project Cost			\$252,000		\$25,000		\$277,000	
39. Program Element		FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation	
(See continuation page)								

39. FISCAL (continued)

Site Name	Program Element	FY	Appropriation	Doc. Control Number	Account Number	Object Class	Obligation / Deobligation
MSCA	01) TFAY9A	94	6820X8145	SR0018	4TFA5AFHZZ	41.85	25,000

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U.S. ENVIRONMENTAL PROTECTION AGENCY				1. ASSISTANCE ID NO. V 995339-01-6		2. LOG NUMBER 05-V -																																									
EPA ASSISTANCE AGREEMENT / AMENDMENT				3. DATE OF AWARD MAY 05 1994		4. MAILING DATE MAY 12 1994																																									
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37. Other Contribution																																															
38. Allowable Project Cost	\$252,000	\$25,000	\$277,000																																												
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Program Element</th> <th>FY</th> <th>Appropriation</th> <th>Doc. Control No.</th> <th>Account Number</th> <th>Object Class</th> <th>Obligation / Deobligation</th> </tr> </thead> <tbody> <tr> <td colspan="7" style="text-align: center;">(See continuation page)</td> </tr> </tbody> </table>								Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation	(See continuation page)																																
Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation																																									
(See continuation page)																																															

U.S. ENVIRONMENTAL PROTECTION AGENCY					1. ASSISTANCE ID NO. V 995339-01-6		2. LOG NUMBER 05-V -	
EPA ASSISTANCE AGREEMENT / AMENDMENT					3. DATE OF AWARD MAY 05 1994		4. MAILING DATE MAY 12 1994	
PART I - ASSISTANCE NOTIFICATION INFORMATION								
5. AGREEMENT TYPE			6. PAYMENT METHOD					
<input type="checkbox"/> Cooperative Agreement			<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> ACH Number ACH-0519					
<input type="checkbox"/> Grant Agreement			Send Payment Request to:			7. TYPE OF ACTION		
<input checked="" type="checkbox"/> Assistance Amendment			COMPTROLLER BRANCH, MF-10J			REVISION INCR.		
R E C I P I E N T O R G E P A C O N T A C T	8. RECIPIENT				9. PAYEE			
	MICHIGAN DNR P O BOX 30028 LANSING, MI 48909				MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			
	EIN NO. 38-6000134		CONGRESSIONAL DISTRICT 08		10. RECIPIENT TYPE STATE			
	11. PROJECT MANAGER AND TELEPHONE NO. DAVID KLINE (517) 373-8354				12. CONSULTANT (WWT Construction Grants only) N/A			
13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA, REGION 5, MC-10J 77 W JACKSON BLVD CHICAGO, IL 60604-3590					14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138			
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A	
19. STATUTORY AUTHORITY CERCLA: SEC. 104			20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only)			
					a. Treatment Level			
					b. Project Type N/A			
					c. Treatment Process			
					d. Sludge Design			
22. PROJECT TITLE AND DESCRIPTION LUMP SUM MSCA AMENDMENT TO INCREASE FUNDING FOR RI/FS SUPPORT								
23. PROJECT LOCATION (Areas Impacted by Project)								
City / Place STATEWIDE			County STATEWIDE		State MI		Congressional District ALL	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund			25. PROJECT PERIOD 04/01/92 - 03/31/95			26. BUDGET PERIOD 04/01/92 - 03/31/95		
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A			28. TOTAL BUDGET PERIOD COST \$277,000			29. TOTAL PROJECT PERIOD COST \$277,000		
FUNDS			FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action								
31. EPA In-Kind Amount								
32. Unexpended Prior Year Balance								
33. Other Federal Funds								
34. Recipient Contribution								
35. State Contribution								
36. Local Contribution								
37. Other Contribution								
38. Allowable Project Cost			\$252,000		\$25,000		\$277,000	
F I S C A L	39. Program Element		FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation

(See continuation page)

TABLE A - OBJECT CLASS CATEGORY
(Non-construction)

**TOTAL APPROVED ALLOWABLE
BUDGET PERIOD COST**

1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE 14.76 % BASE S + FB	
11. TOTAL (Share: Recipient 0.00% Federal 100.00 %.)	\$277,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$277,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION
(Non-construction)

1.	
2.	
3.	
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11.	
12. TOTAL (Share: Recipient % Federal %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

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TABLE C - PROGRAM ELEMENT CLASSIFICATION
(Construction)

1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (If applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient % Federal %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. Albion Sheridan, AN, 4/1/92-9/31/95
Electrovoice, E8, 4/1/94-3/31/95, 1
Torch Lake, S8, 5/1/93-3/31/95, 1

003000

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 277,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

ASSISTANCE AMOUNT

2/16/94 LUMP SUM MSCA AMENDMENT FOR RI/FS SUPPORT, included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA, REGION 5, MC-10J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5, R-19J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V ADAMKUS

DATE

REGIONAL ADMINISTRATOR, REGION 5

MAY 05 1994

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

Gary R. Hughes, Assistant to the Deputy Dir.

DATE

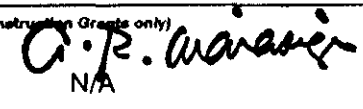
5/25/94

39. FISCAL (continued)							
Site Name	Program Element	FY	Appropriation	Doc. Control Number	Account Number	Object Class	Obligation / Deobligation
MSCA	01) TFAY9A	94	6820X8145	SR0018	4TFA5AFHZZ	41.85	25,000

7/21

CERTIFIED TRUE COPY

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Page 1 of 4

U.S. ENVIRONMENTAL PROTECTION AGENCY				1. ASSISTANCE ID NO. V 995339-01-7		2. LOG NUMBER 05-V -007	
EPA ASSISTANCE AGREEMENT / AMENDMENT				3. DATE OF AWARD JUL 08 1994		4. MAILING DATE JUL 15 1994	
PART I - ASSISTANCE NOTIFICATION INFORMATION							
5. AGREEMENT TYPE				6. PAYMENT METHOD			
<input type="checkbox"/> Cooperative Agreement <input type="checkbox"/> Grant Agreement <input checked="" type="checkbox"/> Assistance Amendment				<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> ACH Number ACH-0519 Send Payment Request to: COMPTROLLER BRANCH, MF-10J			
RECIPIENT ORGANIZATION	8. RECIPIENT			9. PAYEE			
	MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			
	EIN NO. 38-6000134 A-1			CONGRESSIONAL DISTRICT 08		10. RECIPIENT TYPE STATE	
	11. PROJECT MANAGER AND TELEPHONE NO. DAVID KLINE (517) 373-8354			12. CONSULTANT (WWT Construction Grants only) <div style="text-align: center;">  N/A </div>			
EPA CONTACT	13. ISSUING OFFICE (CITY / STATE)			14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO.			
	US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA, REGION 5, MC-10J 77 W JACKSON BLVD CHICAGO, IL 60604-3590			FREEMAN WASTE MANAGEMENT DIVISION HSM-9J, (312) 886-6138			
15. EPA CONGRESSIONAL LIAISON & PHONE			16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only)
BARBARA BROOKS, (202) 260-5660							N/A
19. STATUTORY AUTHORITY			20. REGULATORY AUTHORITY		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only)		
CERCLA: SEC. 104			40 CFR PTS 31, 35 SUBPT O		a. Treatment Level b. Project Type c. Treatment Process d. Sludge Disposal		
					N/A		
22. PROJECT TITLE AND DESCRIPTION							
LUMP SUM MSCA AMENDMENT TO INCREASE FUNDING FOR RI/FS SUPPORT							
23. PROJECT LOCATION (Areas Impacted by Project)							
City / Place		County		State		Congressional District	
STATEWIDE		STATEWIDE		MI		ALL	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund				25. PROJECT PERIOD		26. BUDGET PERIOD	
				04/01/92 - 09/30/96		04/01/92 - 09/30/96	
27. COMMUNITY POPULATION (WWT Construction Grants Only)			28. TOTAL BUDGET PERIOD COST			29. TOTAL PROJECT PERIOD COST	
N/A			\$327,000			\$327,000	
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL	
30. EPA Amount This Action							
31. EPA In-Kind Amount							
32. Unexpended Prior Year Balance							
33. Other Federal Funds							
34. Recipient Contribution							
35. State Contribution							
36. Local Contribution							
37. Other Contribution							
38. Allowable Project Cost		\$277,000		\$50,000		\$327,000	
FISCAL	Program Element	FY	Appropriation	Doc. Control No.	Account Number	Object Class	Obligation / Deobligation
	(See continuation page)						

39. FISCAL (continued)

Site Name	Program Element	FY	Appropriation	Doc. Control Number	Account Number	Object Class	Obligation / Deobligation
MSCA	01) TFAY9A	94	6820X8145	SR0022	4TFA5AFHZZ	41.85	50,000

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PART II - APPROVED BUDGET

SITE NAME: MSCA

ASSISTANCE IDENTIFICATION: V 995339-01-7

Page 3 of 4

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE <u>14.76</u> % BASE <u>S + FB</u>	
11. TOTAL (Share: Recipient <u>0.00</u> % Federal <u>100.00</u> %.)	\$327,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$327,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
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11.	
12. TOTAL (Share: Recipient _____ % Federal _____ %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient _____ % Federal _____ %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. Kent City (2T), 4/18/94-9/30/96, 20,000: Lower Ecorse Creek, (GU), 6/30/94-9/30/96, 30,000:
3. This amendment also extends the budget and project period, at no additional cost, through the dates specified below for the sites listed:

Albion Sheridan Township (AN), 3/31/95
Bofors Lakeway Muskegon (34), 12/31/94
Grand Traverse Overall (3G), 9/30/95
Avon Township (J & L site) (2P) 12/31/95
Tar Lake (71), 9/30/96

003007

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 327,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

5/16/94 LUMP SUM MSCA AMENDMENT FOR RI/FS SUPPORT, included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)
ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA, REGION 5, MC-10J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

AWARD APPROVAL OFFICE
ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5, R-19J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

DATE

REGIONAL ADMINISTRATOR, REGION 5

JUL 08 1994

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

SIGNATURE

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

TYPED NAME AND TITLE

Gary R. Hughes

DATE

Assistant to the Deputy Director

8/1/94

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION				1. ASSISTANCE ID NO. V 995339-01-8		2. LOG NUMBER 05-V -	
				3. DATE OF AWARD SEP 20 1994		4. MAILING DATE SEP 21 1994	
5. AGREEMENT TYPE				6. PAYMENT METHOD			
<input type="checkbox"/> Cooperative Agreement				<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> ACH Number ACH-0519			
<input type="checkbox"/> Grant Agreement				7. TYPE OF ACTION			
<input checked="" type="checkbox"/> Assistance Amendment				INCREASE REVISION			
8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909				9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909			
EIN NO. 38-6000134				CONGRESSIONAL DISTRICT 08		10. RECIPIENT TYPE STATE, COMMONWEALTH, TER	
11. PROJECT MANAGER AND TELEPHONE NO. DAVID KLINE (517) 373-8354				12. CONSULTANT (WWT Construction Grants only) N/A			
13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA, REGION 5, MC-10J 77 W JACKSON BLVD CHICAGO, IL 60604-3590				14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HS-6J, (312) 886-8488			
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660				16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD	
19. STATUTORY AUTHORITY CERCLA: SEC. 104				20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		18. PROJECT STEP (WWT Construction Grants Only) N/A	
22. PROJECT TITLE AND DESCRIPTION LUMP SUM MSCA AMENDMENT TO				21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only) a. Treatment Level b. Project Type c. Treatment Process N/A			
23. PROJECT LOCATION (Areas Inspected by Project)				26. BUDGET PERIOD 04/01/92 - 09/30/96			
City / Place STATEWIDE				County STATEWIDE		State MI	
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802 Hazardous Substances Response Trust Fund				25. PROJECT PERIOD 04/01/92 - 09/30/96		27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A	
28. TOTAL BUDGET PERIOD COST \$332,000				29. TOTAL PROJECT PERIOD COST \$332,000			
FUNDS				FORMER AWARD		THIS ACTION	
30. EPA Amount This Action							
31. EPA In-Kind Amount							
32. Unexpended Prior Year Balance							
33. Other Federal Funds							
34. Recipient Contribution							
35. State Contribution							
36. Local Contribution							
37. Other Contribution							
38. Allowable Project Cost				\$327,000		\$5,000	
39. FISCAL							
Program Element				FY		Appropriation	
Doc. Control No.				Account Number		Object Class	
Obligation / Decobligation							

(See continuation page)

PART II - APPROVED BUDGET

SITE NAME: MSCA

ASSISTANCE IDENTIFIC. ON: V 995339-01-8

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE 14.76 % BASE S + FB	
11. TOTAL (Share: Recipient 0.00% Federal 100.00 %.)	\$332,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$332,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
2.	
3.	
4.	
5.	
6.	
7.	
8.	
9.	
10.	
11.	
12. TOTAL (Share: Recipient % Federal %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient % Federal %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. THIS AWARDS PROVIDES FUNDING FOR RI/FS AT THE FOLLOWING SITES:

Albion Sheridan Township, AN 4/1/92-9/30/96, 5,000 -

3. This award also extends the budget and project period at no additional cost for the following site: BOFORS (34), 5/30/93-12/31/95.

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00 % of all approved costs incurred up to and not exceeding \$ 332,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

8/3/94 LUMP SUM MSCA AMENDMENT TO INCREASE FUNDING, included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA, REGION 5, MC-10J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5, R-19J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

THE UNITED STATES OF AMERICA BY THE U.S. ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

DATE

SEP 20 1994

REGIONAL ADMINISTRATOR, REGION 5

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

Gary R. Hughes Assistant Deputy Director

DATE

10/13/94

CERTIFIED TRUE COPY

U.S. ENVIRONMENTAL PROTECTION AGENCY EPA ASSISTANCE AGREEMENT / AMENDMENT PART I - ASSISTANCE NOTIFICATION INFORMATION						1. ASSISTANCE ID NO. V 995339-01-9		2. LOG NUMBER 05-V -							
5. AGREEMENT TYPE						6. PAYMENT METHOD		3. DATE OF AWARD		4. MAILING DATE					
<input type="checkbox"/> Cooperative Agreement						<input type="checkbox"/> Advance <input type="checkbox"/> Reimbursement <input checked="" type="checkbox"/> ACH Number ACH-0519		JAN 30 1995		FEB 06 1995					
<input type="checkbox"/> Grant Agreement						Send Payment Request to:		7. TYPE OF ACTION							
<input checked="" type="checkbox"/> Assistance Amendment						COMPTROLLER BRANCH, MF-10J		INCREASE REVISION							
R E C I P I E N T O R G E P A C O N T A C T	8. RECIPIENT MICHIGAN DNR P O BOX 30028 LANSING, MI 48909					9. PAYEE MICHIGAN DNR P O BOX 30028 LANSING, MI 48909									
	EIN NO. 38-6000134					CONGRESSIONAL DISTRICT 08					10. RECIPIENT TYPE STATE, COMMONWEALTH, TERRITORY				
	11. PROJECT MANAGER AND TELEPHONE NO. DAVID KLINE (517) 373-8354					12. CONSULTANT (WWT Construction Grants only) N/A									
	13. ISSUING OFFICE (CITY / STATE) US ENVIRONMENTAL PROTECTION AGENCY CONTRACTS AND GRANTS BRANCH US EPA, REGION 5, MC-10J 77 W JACKSON BLVD CHICAGO, IL 60604-3590					14. EPA PROJECT / STATE OFFICER AND TELEPHONE NO. FREEMAN WASTE MANAGEMENT DIVISION HS-6J, (312) 886-6138									
15. EPA CONGRESSIONAL LIAISON & PHONE BARBARA BROOKS, (202) 260-5660					16. STATE APPL ID (Clearinghouse)		17. SCIENCE FIELD		18. PROJECT STEP (WWT Construction Grants Only) N/A						
19. STATUTORY AUTHORITY CERCLA: SEC. 104					20. REGULATORY AUTHORITY 40 CFR PTS 31, 35 SUBPT O		21. STEP 2 + 3 & STEP 3 (WWT Construction Grants Only)								
							a. Treatment Level								
							b. Project Type N/A								
							c. Treatment Process								
							d. Sludge Design								
22. PROJECT TITLE AND DESCRIPTION LUMP SUM MSCA AMENDMENT TO INCREASE FUNDING FOR RI/FS SUPPORT															
23. PROJECT LOCATION (Areas Impacted by Project)															
City / Place STATEWIDE				County STATEWIDE		State MI		Congressional District ALL							
24. ASSISTANCE PROGRAM (CFDA Program No. & Title) 66.802: Hazardous Substances Response Trust Fund					25. PROJECT PERIOD 04/01/92 - 09/30/96			26. BUDGET PERIOD 04/01/92 - 09/30/96							
27. COMMUNITY POPULATION (WWT Construction Grants Only) N/A				28. TOTAL BUDGET PERIOD COST \$337,000			29. TOTAL PROJECT PERIOD COST \$337,000								
FUNDS		FORMER AWARD		THIS ACTION		AMENDED TOTAL									
30. EPA Amount This Action															
31. EPA In-Kind Amount															
32. Unexpended Prior Year Balance															
33. Other Federal Funds															
34. Recipient Contribution															
35. State Contribution															
36. Local Contribution															
37. Other Contribution															
38. Allowable Project Cost		\$332,000		\$5,000		\$337,000									
F I S C A L	39. Site Name		Document Control Number	FY	Approp.	Budget Organization	Program Element	Object Class	Site/Project	Cost Organization	Obligation / Deobligation				
	01) MSCA		SRX010	95	ST	5AF	TFA	41.85	9PL +ZZ		5,000 02				

PART II - APPROVED BUDGET

SITE NAME: MSCA

ASSISTANCE IDENTIFICATION: V 995339-01-9

Page 2 of 3

TABLE A - OBJECT CLASS CATEGORY (Non-construction)	TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL	
2. FRINGE BENEFITS	
3. TRAVEL	
4. EQUIPMENT	
5. SUPPLIES	
6. CONTRACTUAL	
7. CONSTRUCTION	
8. OTHER	
9. TOTAL DIRECT CHARGES	
10. INDIRECT COSTS: RATE <u>14.76</u> % BASE <u>S + FB</u>	
11. TOTAL (Share: Recipient <u>0.00</u> % Federal <u>100.00</u> %.)	\$337,000
12. TOTAL APPROVED ASSISTANCE AMOUNT	\$337,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)	
1.	
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11.	
12. TOTAL (Share: Recipient _____ % Federal _____ %.)	
13. TOTAL APPROVED ASSISTANCE AMOUNT	

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)	
1. ADMINISTRATION EXPENSE	
2. PRELIMINARY EXPENSE	
3. LAND STRUCTURES, RIGHT-OF-WAY	
4. ARCHITECTURAL ENGINEERING BASIC FEES	
5. OTHER ARCHITECTURAL ENGINEERING FEES	
6. PROJECT INSPECTION FEES	
7. LAND DEVELOPMENT	
8. RELOCATION EXPENSE	
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS	
10. DEMOLITION AND REMOVAL	
11. CONSTRUCTION AND PROJECT IMPROVEMENT	
12. EQUIPMENT	
13. MISCELLANEOUS	
14. TOTAL (Lines 1 thru 13)	
15. ESTIMATED INCOME (if applicable)	
16. NET PROJECT AMOUNT (Line 14 minus 15)	
17. LESS: INELIGIBLE EXCLUSIONS	
18. ADD: CONTINGENCIES	
19. TOTAL (Share: Recipient _____ % Federal _____ %.)	
20. TOTAL APPROVED ASSISTANCE AMOUNT	

SPECIAL CONDITIONS (continued)

TERMS AND CONDITIONS

1. ALL PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.
2. THIS AWARD PROVIDES SUPPORT FUNDING FOR RI/FS (L) AT THE FOLLOWING SITES:

Organic Chemical, 9P, 4/1/92-9/30/96, 5,000, L

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DNR for 100.00% of all approved costs incurred up to and not exceeding \$ 337,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

11/10/94 LUMP SUM MSCA AMENDMENT TO INCREASE FUNDING, included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

CONTRACTS AND GRANTS BRANCH
US EPA, REGION 5, MC-10J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

REGIONAL ADMINISTRATOR
US EPA, REGION 5, R-19J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE

VALDAS V. ADAMKUS

REGIONAL ADMINISTRATOR, REGION 5

JAN 30 1995

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

Gary R. Hughes,
Assistant to the Deputy Director

DATE

FORM FOR ADJUSTING COMMITMENTS

ACTION: MODE: C DOCID: RQ AP05 9505 ^{5A} ~~SR~~ X010 USERID: IREA STATUS
APRV: L# OVR: BATID: SECID: CH

REQUISITION DOCUMENT

RQ DATE: ACTION: M ACCTG PD: TRANS TYPE:

VENDOR CODE: DOC TYPE: BLANKET #:

NAME: REQUESTED BY:

ADDRESS: PHONE:

DEL DATE:

CONTACT: RESP PERSON:

PHONE: COMMENTS:

BFYS: APPR: DOCUMENT TOTAL: 0

ACTION: MODE: C DOCID: RQ AP05 9505 USERID: IREA STATUS
APRV: L# OVR: BATID: SECID: CH

01- LINE: 001 BUDGET FYS: APPR: 00015
BUDGET ORG: COST ORG: PE:
BOC: SITE/PROJ: D-224 RPTG CATG:
AMOUNT: 5,000 I/D: D

02- LINE: 001 BUDGET FYS: APPR:
BUDGET ORG: COST ORG: PE:
BOC: SITE/PROJ: 059 PL RPTG CATG:
AMOUNT: 5,000 I/D: I

03- LINE: BUDGET FYS: APPR:
BUDGET ORG: COST ORG: PE:
BOC: SITE/PROJ: RPTG CATG:
AMOUNT: I/D:

01- LINE: BUDGET FYS: APPR:
BUDGET ORG: COST ORG: PE:
BOC: SITE/PROJ: RPTG CATG:
AMOUNT: I/D:

02- LINE: BUDGET FYS: APPR:
BUDGET ORG: COST ORG: PE:
BOC: SITE/PROJ: RPTG CATG:
AMOUNT: I/D:

COMMITMENT NOTICE

NOTE: Preparation and approval of this form does not constitute an obligation of money. The use of this form is intended to guarantee availability of money by reserving it for certain types of specified transactions.

THIS COMMITMENT TRANSACTION IN THE AMOUNT OF \$ 5,000 IS FOR:
WHOLE DOLLARS

☐ GRANT (Number) ☐ A PURCHASE REQUISITION ☐ A CONTRACT

☒ OTHER (Specify): CAG V995839-01-8

DESCRIPTION OF PROJECT, GOODS, OR SERVICES

Support agency MA for RIFS at Organic Chemical site

NAME OF GRANTEE/CONTRACTOR/VENDOR

MD NR

EMPLOYER IDENT. NO. (EIN)

TASK, ROAP, OR OTHER LOCAL IDENTIFIER

SPECIAL COMMENTS OR INSTRUCTIONS

Superfund

COMPL. DIV.
 JAN 8 0030 PM '95
 PROTECT. DIV.
 ENVIRON. DIV.

ALLOWANCE HOLDER APPROVALS (Optional, at discretion of Allowance Holder)

ALLOWANCE HOLDER TITLE

STAFF APPROVALS

SIGNATURE

DATE

PHONE

Rose Freeman

1/3/95

6-6138

Noted 1/9/95

RESPONSIBILITY CENTER TITLE

FUNDS CERTIFICATION

PREPARED BY

APPROVED BY

SIGNATURE

SIGNATURE

DATE

DATE

Daniel M. Webb
01/05/95

Ann Aguirre
1/9/95

FOR RESPONSIBILITY CENTER USE ONLY

Contract negotiator is ☐ is not ☐ authorized to exceed amount shown above by up to 10% without securing further approval for funds.

THE AMOUNT OF MONEY SHOWN IS:

☐ AN ORIGINAL COMMITMENT

☐ AN INCREASE TO A PREVIOUS COMMITMENT

☐ A DECREASE TO A PREVIOUS COMMITMENT

FINANCIAL DATA (See instructions on reverse before filling out)

APPROPRIATION: 68-2018146

FMO USE

05

DOCUMENT CONTROL NO.

ACCOUNT NUMBER

OBJECT CLASS

DOLLAR AMOUNT

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	
2									0	4	0																																													
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SRX0105TFA5AFH224185

5000 00



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 5
77 WEST JACKSON BOULEVARD
CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

R-19J

Russell J. Harding
Deputy Director
Michigan Department of Natural Resources
P. O. Box 30028
Lansing, Michigan 48909

RE: Organic Chemical Superfund Site
Cooperative Agreement (CA) V995339-01-9

Dear Mr. Harding:

We have reviewed your Department's application, dated November 10, 1994, to amend the above referenced CA by providing \$5,000 additional funding for the Organic Chemical site. I am pleased to report we are approving that application. The funding will be used for support agency activities during the completion of the investigative work and the preparation of a Record of Decision.

The enclosed amendment confirms my approval. Please sign, date and return two (2) copies of the amendment to the Contracts and Grants Branch, at the above address, within 21 days of the date of this letter.

We appreciate your continuing participation in the Superfund program. If you have any questions about this action, please contact me, or have your staff contact the Project Officer, Rose Freeman, at 312/886-6138.

Sincerely yours,

Original Signed by
David A. Ullrich

Valdas V. Adamkus
Regional Administrator

Enclosure

003017

TW 1/19/95

WEM 1/19/95

1/19/95

1/18/95

DM

1/15/95

165

Printed on Recycled Paper

39. FISCAL (continued)

Site Name	DCN	FY	Approp.	Budget Organization	Program Element	Object Class	Site/Project	Cost Organization	Obligation Deobligation
02) GRATIOT COUNTY 8/18/95-9/30/97	SRX034	96	6T	5AF	TFA	41.85	05L05		15,000
03) AVON TOWNSHIP 5/19/93-9/30/97	SR0022	94	4T	5AF	TFA	41.85	05L2P		0
04) BOFORS LAKEWAY 5/30/93-9/30/96	SR0048	94	4T	5AF	TFA	41.85	05L34		0
05) GRAND TRAVERSE 10/1/92-9/30/97	SE0086	92	2T	5AF	TFA	41.85	05L3G		0
06) ALBION-SHERIDAN 4/1/92-9/30/96	SR0048	94	4T	5AF	TFA	41.85	05LAN		2,000
07) KENT CITY 4/18/94-9/30/96	SR0022	94	4T	5AF	TFA	41.85	05L2T		(2,000)
08) NOVACO 10/1/93-12/31/97	SR0020	93	3T	5AF	TFA	41.85	05LD8		0
09) ORGANIC CHEM 4/1/92-9/30/97	SRX010	95	5T	5AF	TFA	41.85	05L9P		12,940
10) KENT CITY 4/18/94-9/30/96	SR0022	94	4T	5AF	TFA	41.85	05L2T		(12,940)
11) S.W. OTTAWA 4/19/96-12/31/97	SRX010	95	5T	5AF	TFA	41.85	05LEH		10,000
12) OTT/STORY/CORD 4/1/92-3/31/95	SRX010	95	5T	5AF	TFA	41.85	05L02		(8,940)
13) KENT CITY 4/18/94-9/30/96	SR0022	94	4T	5AF	TFA	41.85	05L2T		(1,060)
14) ELECTROVOICE 4/1/94-9/30/97	SR0018	94	4T	5AF	TFA	41.85	05LE8		0
15) L.ECORSE CREEK 6/30/94-9/30/97	SR0022	94	4T	5AF	TFA	41.85	05LGU		0
					TOTAL:				15,000

003019

PART II - APPROVED BUDGET

SITE NAME: MSCA 4/1/92 - 12/31/97

ASSISTANCE IDENTIFICATION: V 995339-01-A

Page 3 of 5

TABLE A - OBJECT CLASS CATEGORY (Non-construction)		TOTAL APPROVED ALLOWABLE BUDGET PERIOD COST
1. PERSONNEL		
2. FRINGE BENEFITS		
3. TRAVEL		
4. EQUIPMENT		
5. SUPPLIES		
6. CONTRACTUAL		
7. CONSTRUCTION		
8. OTHER		
9. TOTAL DIRECT CHARGES		
10. INDIRECT COSTS: RATE % BASE <u>SEE APP RATE</u>		
11. TOTAL (Share: Recipient <u>0.00</u> % Federal <u>100.00</u> %)		\$352,000
12. TOTAL APPROVED ASSISTANCE AMOUNT		\$352,000

TABLE B - PROGRAM ELEMENT CLASSIFICATION (Non-construction)		
1.		
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12. TOTAL (Share: Recipient _____ % Federal _____ %.)		
13. TOTAL APPROVED ASSISTANCE AMOUNT		

TABLE C - PROGRAM ELEMENT CLASSIFICATION (Construction)		
1. ADMINISTRATION EXPENSE		
2. PRELIMINARY EXPENSE		
3. LAND STRUCTURES, RIGHT-OF-WAY		
4. ARCHITECTURAL ENGINEERING BASIC FEES		
5. OTHER ARCHITECTURAL ENGINEERING FEES		
6. PROJECT INSPECTION FEES		
7. LAND DEVELOPMENT		
8. RELOCATION EXPENSE		
9. RELOCATION PAYMENTS TO INDIVIDUALS AND BUSINESS		
10. DEMOLITION AND REMOVAL		
11. CONSTRUCTION AND PROJECT IMPROVEMENT		
12. EQUIPMENT		
13. MISCELLANEOUS		
14. TOTAL (Lines 1 thru 13)		
15. ESTIMATED INCOME (if applicable)		
16. NET PROJECT AMOUNT (Line 14 minus 15)		
17. LESS: INELIGIBLE EXCLUSIONS		
18. ADD: CONTINGENCIES		
19. TOTAL (Share: Recipient _____ % Federal _____ %.)		
20. TOTAL APPROVED ASSISTANCE AMOUNT		

003020

TERMS AND CONDITIONS

THIS AWARD IS IN RESPONSE TO THE RECIPIENT'S APPLICATIONS DATED AUGUST 18, 1995, DECEMBER 26, 1995, APRIL 26, 1996, AND REVISED ON JUNE 10, 1996.

1. INDIRECT COST

The effective period of the recipient's current Federally approved indirect cost rate is from October 1, 1995 to September 30, 1996. For indirect costs incurred after this effective period and during the current assistance agreement budget period, the recipient will not charge nor claim for reimbursement any indirect costs until an acceptable indirect cost rate has been negotiated with the cognizant Federal agency. The recipient must submit a copy of the Indirect Cost Rate Negotiation Agreement to the EPA Region 5 Acquisition and Assistance Branch within 30 days after the indirect cost rate has been accepted, in order to be eligible to claim indirect costs against this assistance agreement.

2. PER THE RECIPIENT'S AUGUST 21, 1995 REQUEST WHICH WAS REVISED ON JUNE 10, 1996, THE FOLLOWING ACTIONS HAVE BEEN APPROVED: THE GRATIOT COUNTY LANDFILL (05) => \$15,000 => 8/21/95 - 12/31/97 SITE HAS BEEN ADDED TO THIS AGREEMENT. THE BUDGET AND PROJECT PERIODS FOR THE AVON TOWNSHIP (2P), BOFORS LAKEWAY (34) AND GRAND TRAVERSE (3G) SITES HAVE BEEN CHANGED (SEE PAGE 2 FOR ACTUAL PERIODS).

3. PER THE RECIPIENT'S DECEMBER 27, 1995 REQUEST, THE FOLLOWING ACTIONS HAVE BEEN APPROVED: THE TRANSFER OF FUNDS BETWEEN ALBION-SHERIDAN TOWNSHIP (AN) => \$2,000 AND KENT CITY MOBILE HOME (2T) => (\$2,000). THE NOVACO (D8) SITE BUDGET AND PROJECT PERIODS WERE CHANGED (SEE PAGE 2 FOR ACTUAL PERIODS).

4. PER THE RECIPIENT'S APRIL 19, 1996 REQUEST, THE FOLLOWING ACTIONS HAVE BEEN APPROVED: THE SOUTHWEST OTTAWA COUNTY LANDFILL (EH) SITE HAS BEEN ADDED TO THIS AGREEMENT. THE TRANSFER OF FUNDS AMONG ORGANIC CHEMICAL (9P) => \$12,940 AND KENT CITY MOBILE HOME (2T) => (\$12,940) AND SOUTHWEST OTTAWA (EH) => \$10,000, OTT/STORY/CORDOVA (02) => (\$8,940) AND KENT CITY MOBILE HOME (2T) => (\$1,060). THE ELECTROVOICE (E8), LOWER ECORSE CREEK DUMP (GU) AND ORGANIC CHEMICAL INC. (9P) SITES BUDGET AND PROJECT PERIODS WERE CHANGED (SEE PAGE 2 FOR ACTUAL PERIODS).

5. ALL OTHER PREVIOUSLY CITED TERMS AND CONDITIONS REMAIN THE SAME.

SPECIAL CONDITIONS (continued)

PART IV

NOTE: The Agreement must be completed in duplicate and the Original returned to the Grants Administration Division for Headquarters awards and to the appropriate Grants Administration Office for State and local awards within 3 calendar weeks after receipt or within any extension of time as may be granted by EPA.

Receipt of a written refusal or failure to return the properly executed document within the prescribed time, may result in the withdrawal of the offer by the Agency. Any change to the Agreement by the recipient subsequent to the document being signed by the EPA Award Official, which the Award Official determines to materially alter the Agreement, shall void the Agreement.

OFFER AND ACCEPTANCE

The United States of America, acting by and through the U.S. Environmental Protection Agency (EPA), hereby offers assistance/amendment to the MICHIGAN DEQ for 100.00% of all approved costs incurred up to and not exceeding \$ 352,000 for the support of approved budget period effort described in application (including all application modifications) cited in Item 22 of this Agreement

ASSISTANCE AMOUNT

SUPERFUND PROGRAM, Included herein by reference.

DATE AND TITLE

ISSUING OFFICE (Grants Administration Office)

ORGANIZATION / ADDRESS

ACQUISITION-ASSISTANCE BRANCH
US EPA, REGION 5, MC-10J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

AWARD APPROVAL OFFICE

ORGANIZATION / ADDRESS

SUPERFUND DIVISION
REGION 5, S-6J
77 W JACKSON BLVD
CHICAGO, IL 60604-3590

THE UNITED STATES OF AMERICA BY THE U.S ENVIRONMENTAL PROTECTION AGENCY

SIGNATURE OF AWARD OFFICIAL

TYPED NAME AND TITLE Mr WILLIAM E. MUNO, DIRECTOR
SUPERFUND DIVISION, REGION 5

DATE

29 Aug 96

This agreement is subject to applicable U.S. Environmental Protection Agency statutory provisions and assistance regulations. In accepting this award or amendment and any payments made pursuant thereto, (1) the undersigned represents that he is duly authorized to act on behalf of the recipient organization, and (2) the recipient agrees (a) that the award is subject to the applicable provisions of 40 CFR Chapter I, Subchapter B and of the provisions of this agreement (Parts I thru IV), and (b) that acceptance of any payments constitutes an agreement by the payee that the amounts, if any found by EPA to have been overpaid will be refunded or credited in full to EPA.

BY AND ON BEHALF OF THE DESIGNATED RECIPIENT ORGANIZATION

SIGNATURE

TYPED NAME AND TITLE

DATE

Gary R. Hughes, Deputy Director

9-23-96